




Maya Number System Numbers 0-5080

Can you identify these numbers?

My workings

Key:

	0
	1
	5

$\begin{array}{l} \bullet \quad 1 \times 400 = 400 \\ \hline \bullet \bullet \bullet \quad 10 \times 20 = 200 \\ \hline \bullet \bullet \bullet \quad 0 \\ \hline \bullet \bullet \bullet \quad 600 \end{array}$	$\begin{array}{l} \bullet \bullet \bullet \quad 2 \times 400 = 800 \\ \bullet \bullet \bullet \bullet \quad 9 \times 20 = 180 \\ \hline \bullet \bullet \quad 6 \\ \hline \bullet \bullet \bullet \quad 986 \end{array}$	$\begin{array}{l} \bullet \bullet \bullet \quad 1 \times 400 = 400 \\ \bullet \bullet \bullet \bullet \quad 12 \times 20 = 240 \\ \hline \bullet \bullet \bullet \quad 6 \\ \hline \bullet \bullet \bullet \quad 646 \end{array}$	$\begin{array}{l} \bullet \bullet \bullet \quad 2 \times 400 = 800 \\ \bullet \bullet \bullet \bullet \quad 12 \times 20 = 240 \\ \hline \bullet \bullet \bullet \quad 0 \\ \hline \bullet \bullet \bullet \quad 808 \end{array}$
$\begin{array}{l} \bullet \bullet \bullet \quad 2 \times 400 = 800 \\ \bullet \bullet \bullet \bullet \quad 6 \times 20 = 120 \\ \hline \bullet \bullet \quad 11 \\ \hline \bullet \bullet \bullet \quad 931 \end{array}$	$\begin{array}{l} \bullet \bullet \bullet \quad 12 \times 20 = 240 \\ \bullet \bullet \bullet \bullet \quad 12 \\ \hline \bullet \bullet \bullet \quad 252 \end{array}$	$\begin{array}{l} \bullet \bullet \bullet \bullet \quad 3 \times 400 = 1200 \\ \bullet \bullet \bullet \bullet \quad 8 \times 20 = 160 \\ \hline \bullet \bullet \bullet \quad 17 \\ \hline \bullet \bullet \bullet \quad 1377 \end{array}$	$\begin{array}{l} \bullet \bullet \bullet \quad 1 \times 400 = 400 \\ \bullet \bullet \bullet \bullet \quad 12 \times 20 = 240 \\ \hline \bullet \bullet \bullet \quad 0 \\ \hline \bullet \bullet \bullet \quad 640 \end{array}$
$\begin{array}{l} \bullet \bullet \bullet \bullet \quad 5 \times 400 = 2000 \\ \bullet \bullet \bullet \bullet \quad 0 \\ \hline \bullet \bullet \bullet \quad 11 \\ \hline \bullet \bullet \bullet \quad 2011 \end{array}$	$\begin{array}{l} \bullet \bullet \bullet \quad 12 \times 400 = 4800 \\ \bullet \bullet \bullet \bullet \quad 4 \times 800 = 3200 \\ \hline \bullet \bullet \bullet \bullet \quad 14 \times 20 = 280 \\ \hline \bullet \bullet \bullet \quad 0 \\ \hline \bullet \bullet \bullet \quad 5080 \end{array}$	$\begin{array}{l} \bullet \bullet \bullet \bullet \quad 10 \times 400 = 4000 \\ \bullet \bullet \bullet \bullet \quad 8 \times 20 = 160 \\ \hline \bullet \bullet \bullet \quad 14 \\ \hline \bullet \bullet \bullet \quad 4174 \end{array}$	$\begin{array}{l} \bullet \bullet \bullet \bullet \quad 3 \times 400 = 1200 \\ \bullet \bullet \bullet \bullet \quad 16 \times 20 = 320 \\ \hline \bullet \bullet \bullet \quad 9 \\ \hline \bullet \bullet \bullet \quad 1529 \end{array}$

Number of 400s	
Number of 20s	
Number of 1s and 5s	