

































Mayan Maths

The Maya used a system of lines and dots to represent different numbers. For every 5, a line is used and a large oval, shell-shaped symbol for a zero.

0 	1 ●	2 ● ●	3 ● ● ●	4 ● ● ● ●
5 	6 ● 	7 ● ● 	8 ● ● ● 	9 ● ● ● ● 
10  	11 ●  	12 ● ●  	13 ● ● ●  	14 ● ● ● ●  
15   	16 ●   	17 ● ●   	18 ● ● ●   	19 ● ● ● ●   
20 ● 	21 ● ●	22 ● ● ●	23 ● ● ● ●	24 ● ● ● ● ●

1. Can you work out how to write 25?
2. Can you solve this?

$$\begin{array}{c}
 \bullet \bullet + \bullet = \\
 \text{shell symbol}
 \end{array}$$