

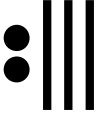





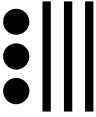





0-19 Maya Number System

Can you work out these Maya numbers? Use the key to help you.

			<input type="text"/>
			<input type="text"/>
			<input type="text"/>
			<input type="text"/>



Add up the value of each symbol.

$$1 + 1 = 2$$

$$5 + 5 + 5 = 15$$

Then simply combine the two totals!

$$5 + 5 + 5 + 1 + 1 = ?$$

Key



0



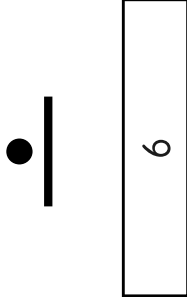
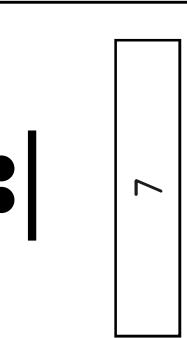
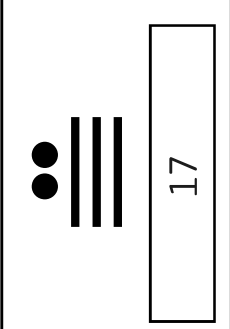
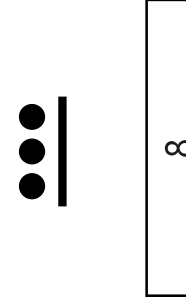
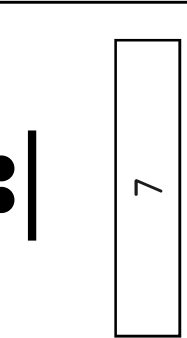
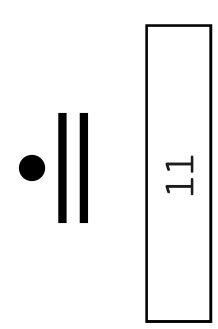
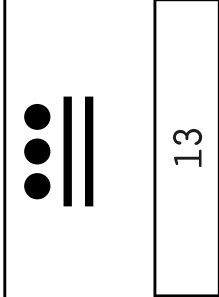
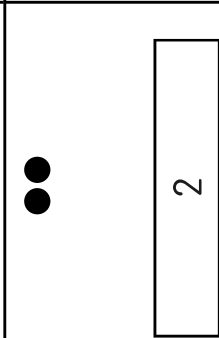
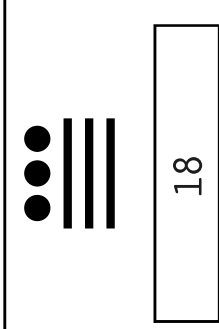
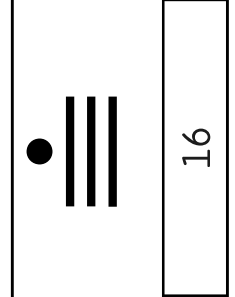
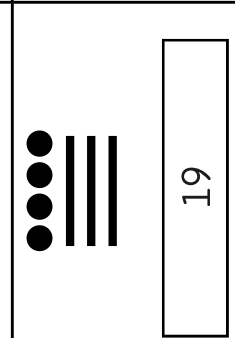
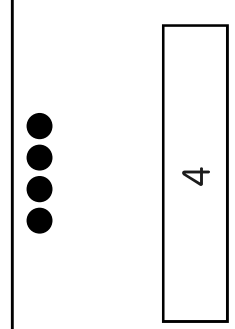
1



5





























0-19 Maya Number System Answers

 6	 9	 17
 8	 7	 11
 13	 2	 18
 16	 19	 4

0-399 Maya Number System

Can you work out these Maya numbers? Use the key to help you.

 <input type="text"/>	  <input type="text"/>	  <input type="text"/>
 <input type="text"/>	  <input type="text"/>	  <input type="text"/>
  <input type="text"/>	   <input type="text"/>	   <input type="text"/>
   <input type="text"/>	   <input type="text"/>	  <input type="text"/>

The Maya only counted up to 20. After that they would count in multiples of 20.

The symbols in the top row need to be added together and multiplied by 20:




$$(1+5) \times 20 = ?$$

The bottom row simply needs to be added together:

$$1 + 1 + 5 + 5 = ?$$

The total value of the symbols can be calculated by simply combining the two values together!

$$(6 \times 20) + (1 + 1 + 5 + 5) = ?$$

Key		0
		1
		5
		Number of 20s
		Number of 1s and 5s



0-399 Maya Number System Answers

 6	 49	 132
 8	 120	 325
 50	 347	 258
 118	 59	 109