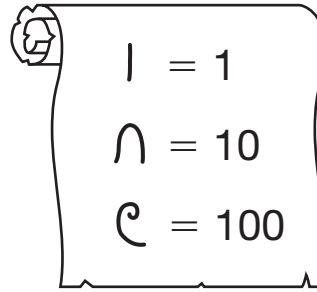


Egyptian Addition

More than 5,000 years ago ancient Egyptians used a number system that was based on the number ten! Some of the symbols they used are shown at the right.



Mental Math

Here is how the Egyptians would have written $15 + 26 = 41$.

$$\cap \text{IIIIII} + \cap\cap \text{IIIIII} = \cap\cap\cap\cap \text{I}$$

Write each number using our number system.

Then find each sum and draw the sum using Egyptian symbols.

1. $\cap\cap \text{III} + \cap\cap\cap\cap \text{II} =$

_____ + _____ = _____

2. $\cap\cap\cap \text{IIIIII} + \cap\cap\cap\cap \text{IIIIIIII} =$

_____ + _____ = _____

3. $\cap\cap\cap\cap \text{IIIIIIII} + \cap\cap \text{IIIIII} =$

_____ + _____ = _____

4. $\cap\cap\cap\cap\cap \text{IIIIIIII} + \cap\cap\cap\cap \text{IIII} =$

_____ + _____ = _____