

**Math 0.****Homework 20.****Problem 1.** Solve.

$$5 - 4 + 3 = \square$$

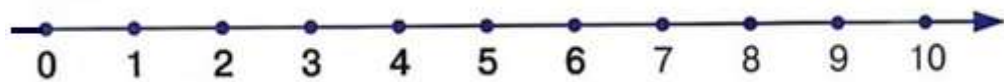
$$3 + 2 - 4 = \square$$

$$1 + 4 - 2 = \square$$

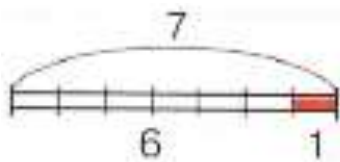
$$4 - 2 - 1 + 5 = \square$$

$$6 - 3 + 2 = \square$$

$$2 + 4 - 1 - 3 = \square$$



Compose the number sentences according to the number lines.

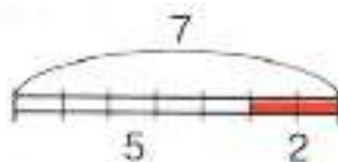


$$6 + 1 = 7$$

$$1 + 6 = \square$$

$$7 - 6 = \square$$

$$7 - 1 = \square$$

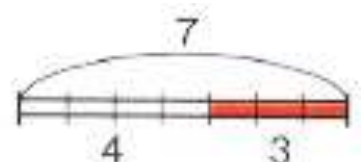


$$5 + 2 = \square$$

$$\square + \square = \square$$

$$7 - 2 = \square$$

$$\square - \square = \square$$



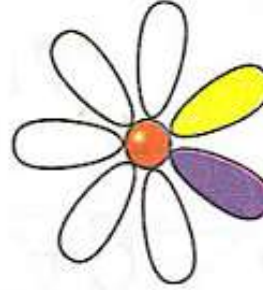
$$4 + 3 = \square$$

$$\square + \square = \square$$

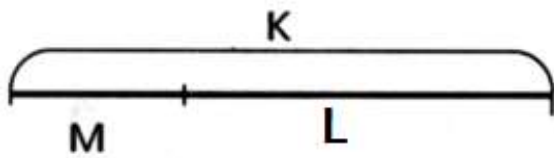
$$\square - \square = \square$$

$$\square - \square = \square$$

**Problem 2.** Make the flowers look exactly like the first flower. Make sure that the sequence of the colors stays the same.

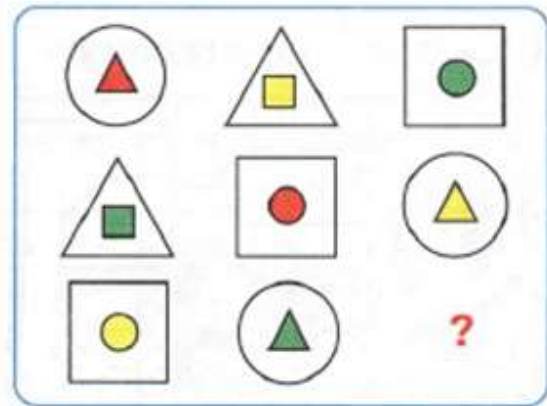
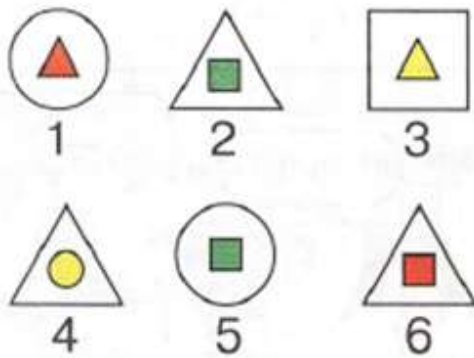


**Problem 3.** Fill out the blank boxes according the scheme (diagram).

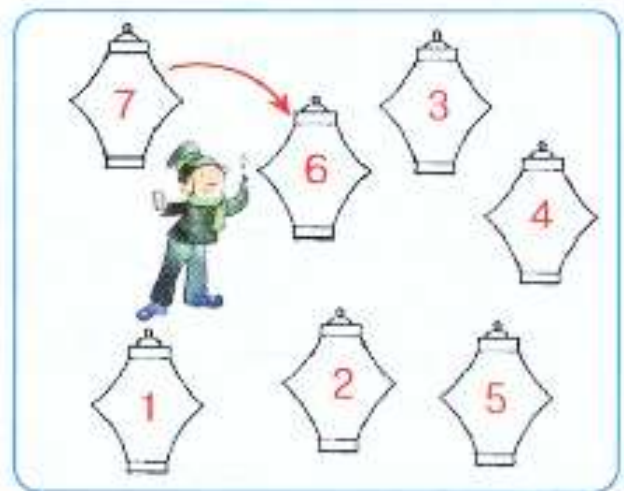


$$\begin{array}{l} M + L = \square \quad \square - \square = \square \\ \square + \square = \square \quad \square - \square = \square \end{array}$$

**Problem 4.** Guess what shape is missing.

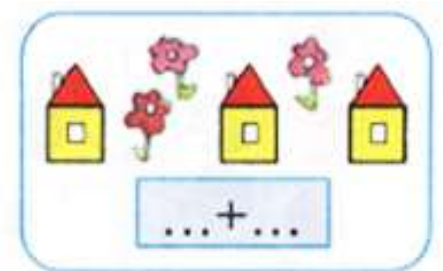
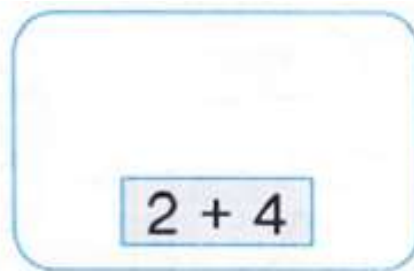
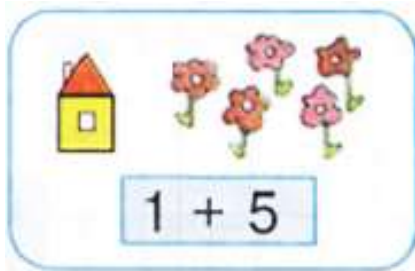


**Problem 5.** Figure out the rule and place the arrows.



**Problem 6.** There were chicks and cats in a barn. A boy was trying to calculate the number of their legs. He counted 8 legs. How many cats and how many chicks were there? Draw a picture.

**Problem 7.** Draw a picture or write a number expression to match.



**Problem 8.** Add or subtract using the number lines.

$4 + 2 = \square$

$5 - 1 - 2 = \square$

$3 + 3 - 1 - 4 = \square$

$6 - 3 = \square$

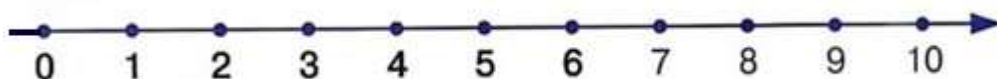
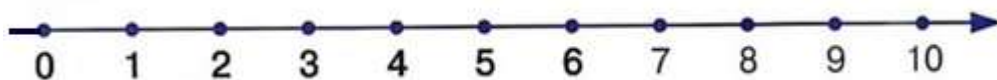
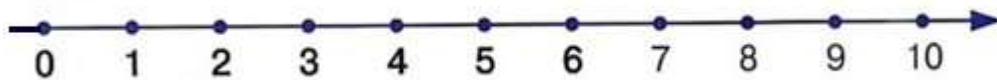
$2 + 3 - 4 = \square$

$1 + 5 - 2 + 1 = \square$

$3 + 1 = \square$

$1 + 2 + 2 = \square$

$5 - 3 + 4 - 3 = \square$



**Problem 9.** Finish the pattern. Write the numbers.

1	2	3											10
11				15									

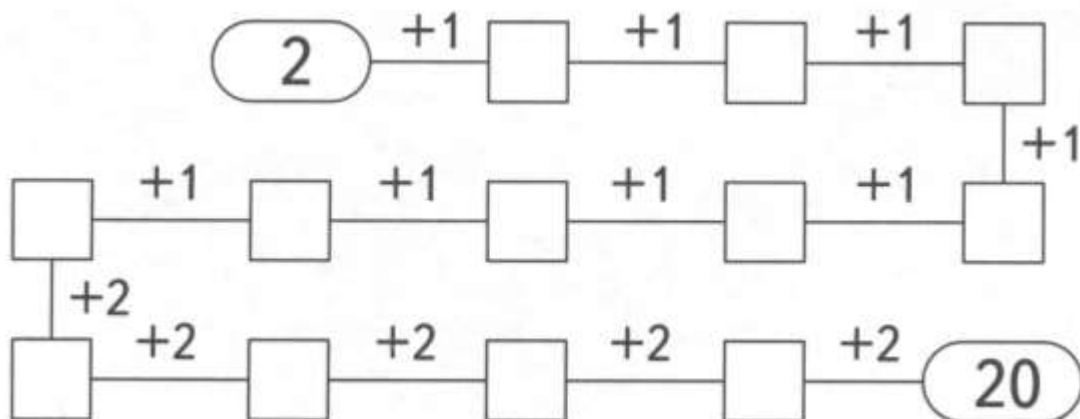
What numbers go before these numbers? Fill out the blanks.

	6		10		11		20
	9		14		12		16
	8		18		17		15

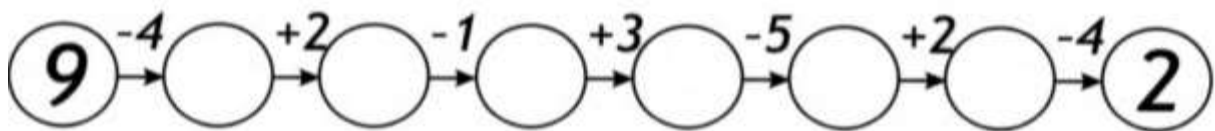
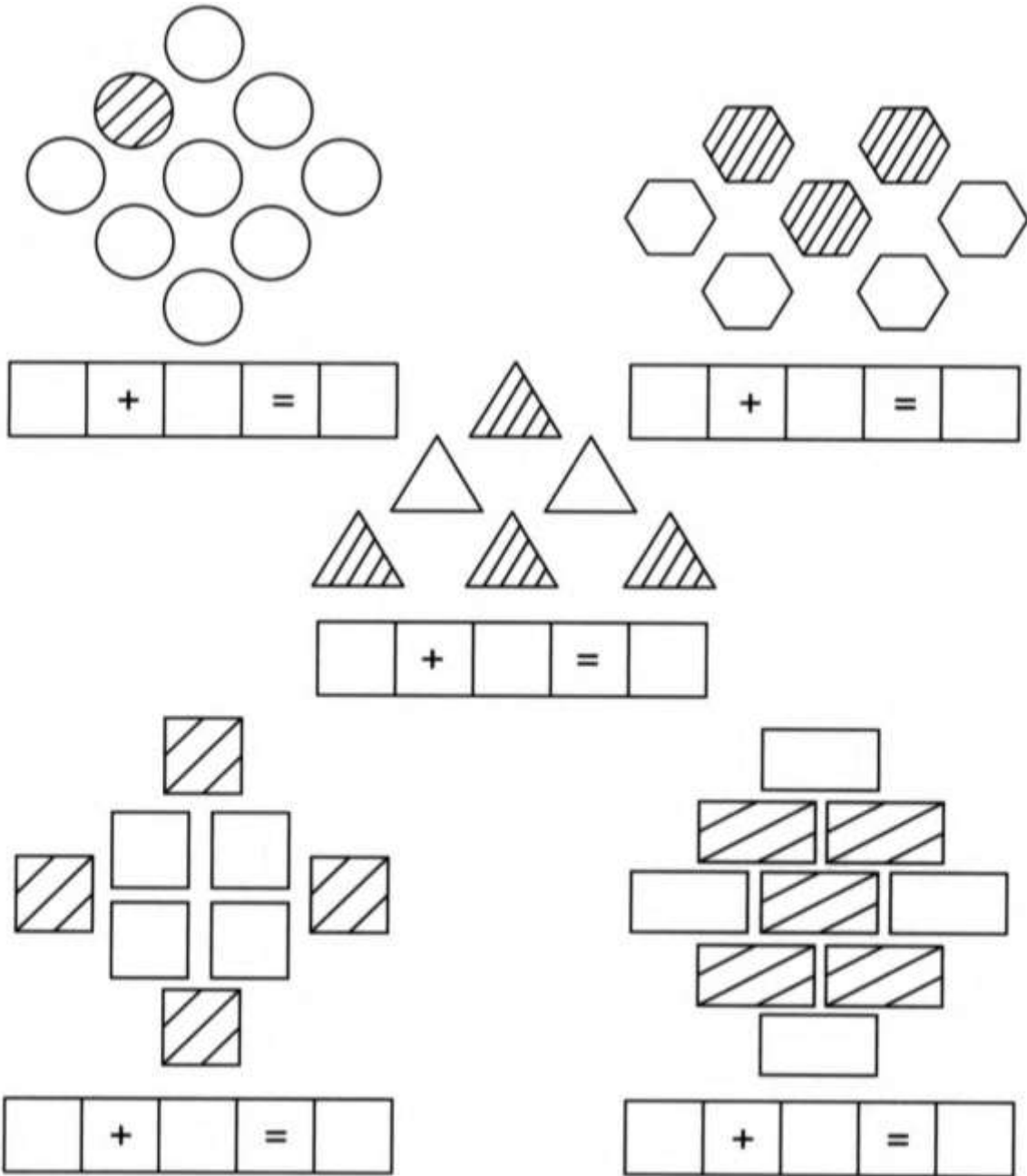
What numbers go after these numbers? Fill out the blanks.

2		5		16		17	
7		10		14		15	
0		13		19		11	

Solve:



**Problem 10.** Create number sentences based on the picture. Record.



**Problem 11.** Follow the arrow path using the squares to find out where the boy wants to go.

