

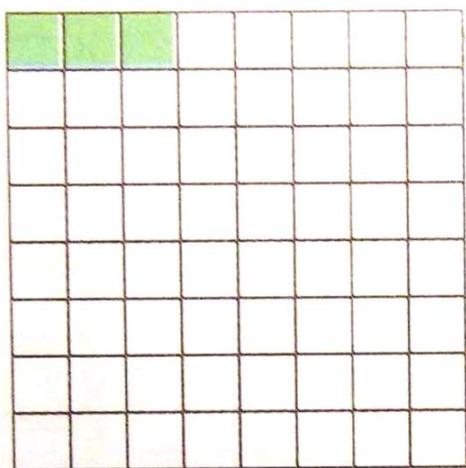
## Math Enrichment 4-5

### Homework 22

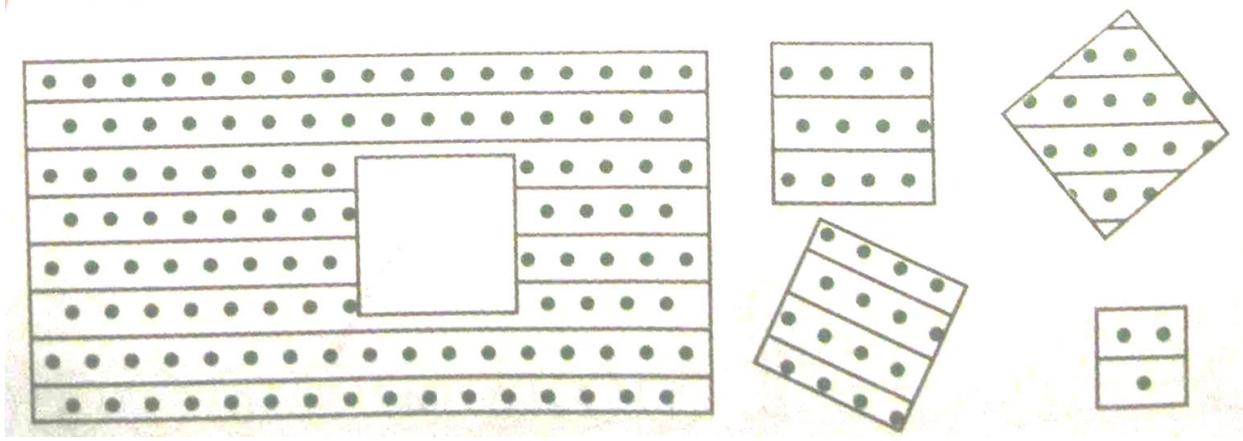
**Problem 1** Decorate the frame. In the top left corner draw a yellow triangle, in the lower right- a blue square, in the top right- a green rectangle, and in the lower left -an orange oval. In the center draw a red circle.



**Problem 2** Color the squares so you got «trains »of different lengths. How many «wagons» are in your longest train? What about the shortest? Draw lines to the correct numbers.



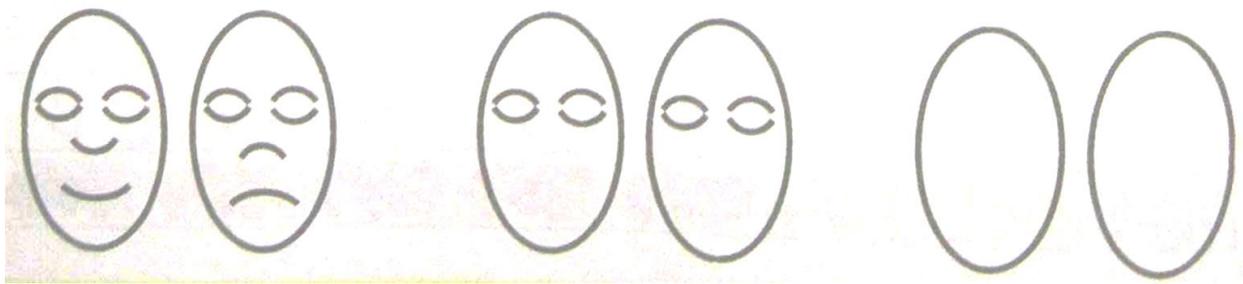
**Problem 3** Find the right patch for the scarf.



Put the correct needed number of dots into the empty boxes.

1	2		4			7	
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Finish drawing the masks.



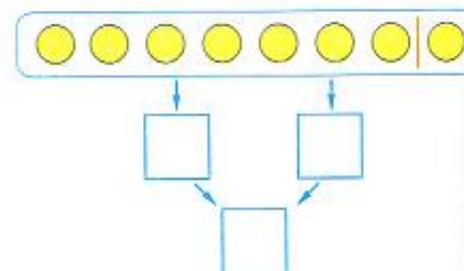
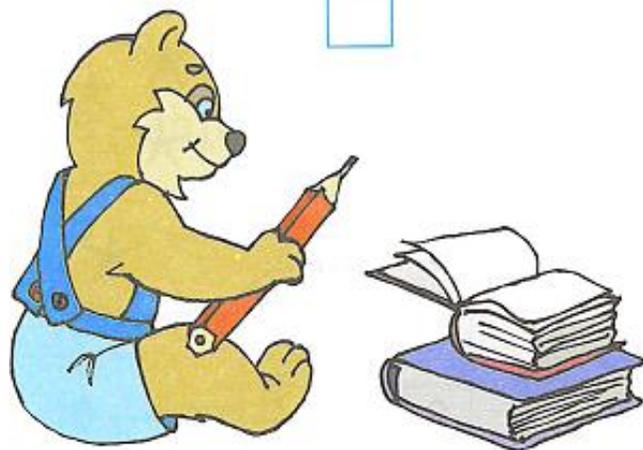
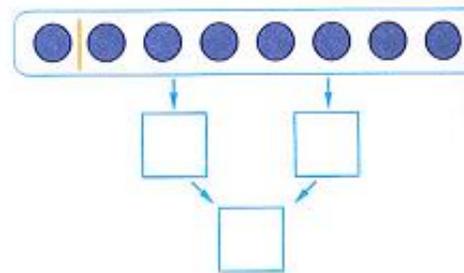
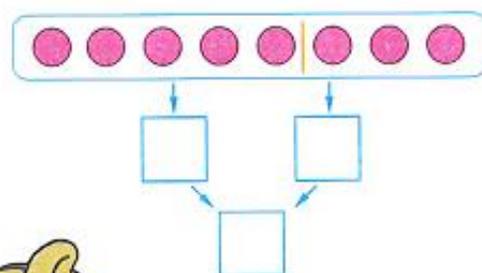
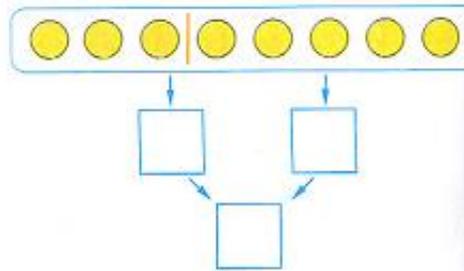
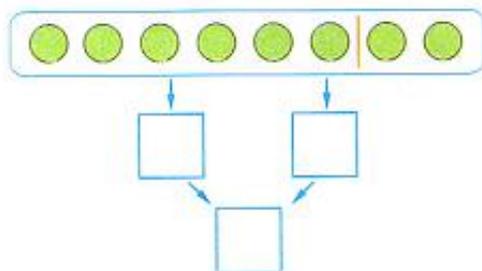
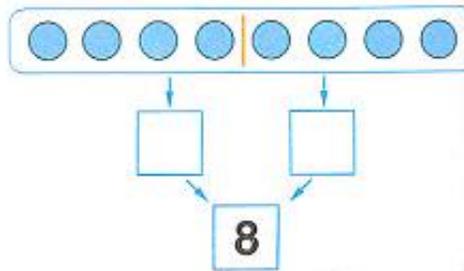
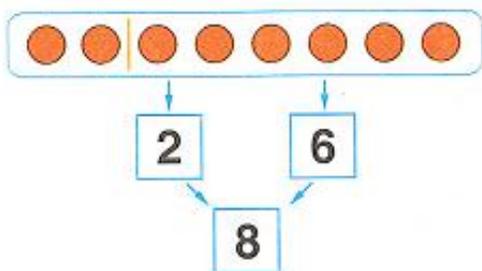
**Problem 4.** Name all the numbers. Color the circle with the 8.

9 8 4 2 1 7  
6 3 5

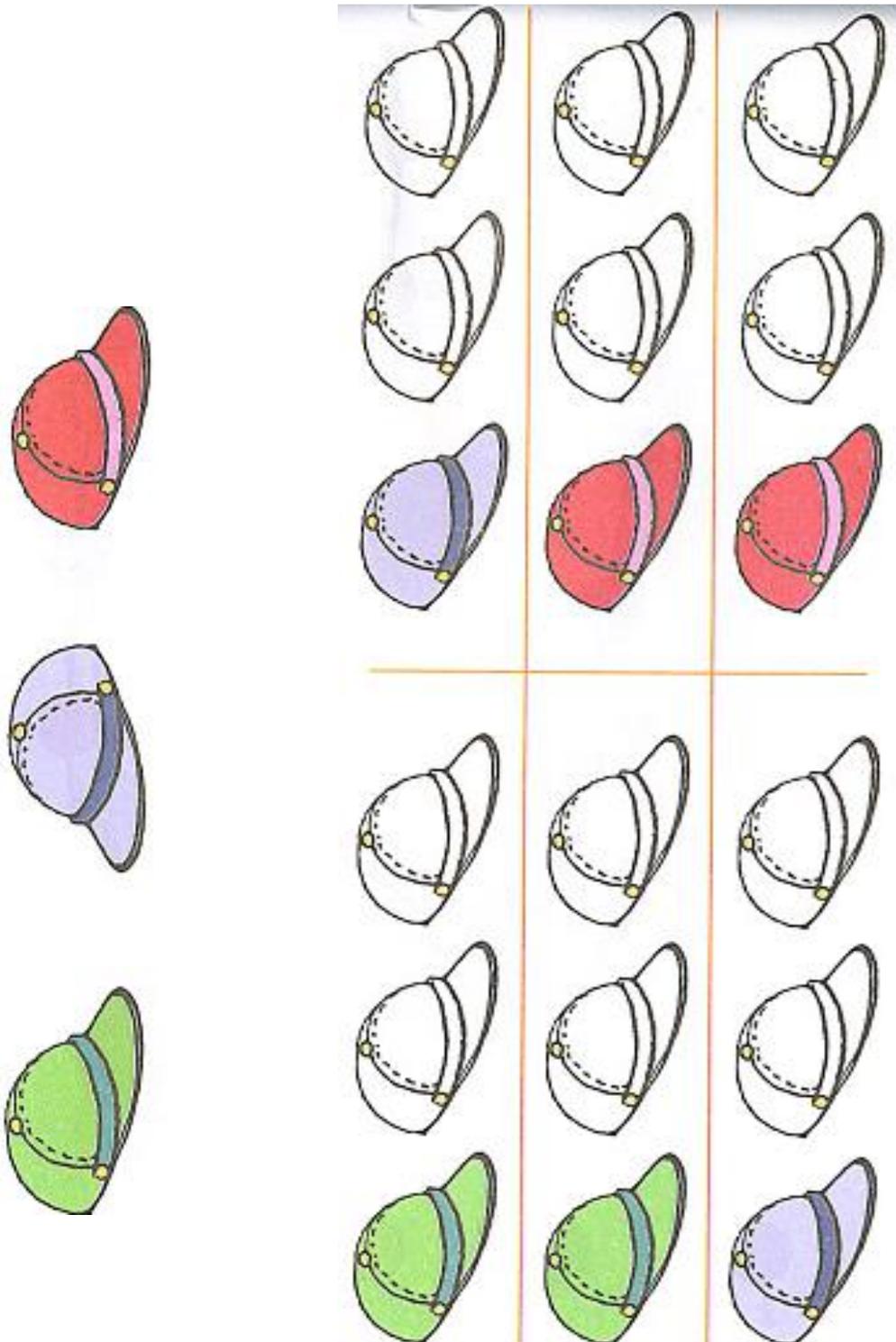
Write "this" number in the boxes

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**Problem 5.** Put the numbers into the «windows». The Teddy Bear started to solve the problem now you continue it.

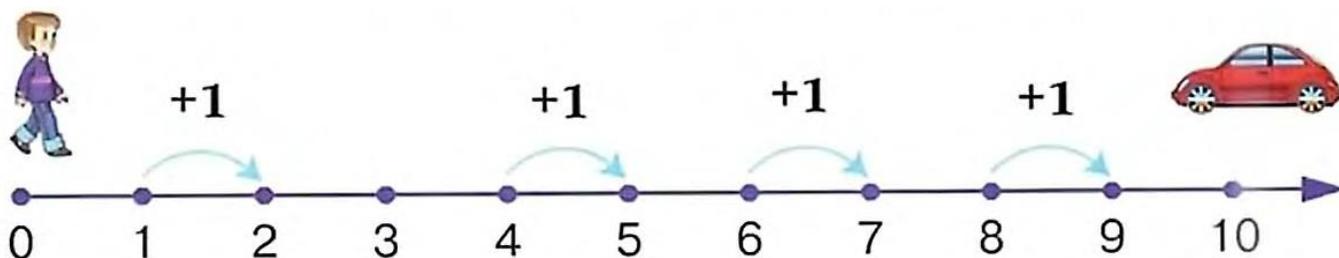


**Problem 6** Bear has 3 different colored hats. Show in the picture how you can differently put the hats one after another.



### Problem 7

### Addition +



**Remember** In order to add **1** to any number, you need to take a step to the right from this number. By adding **1**, we get the next number that is supposed to come after.

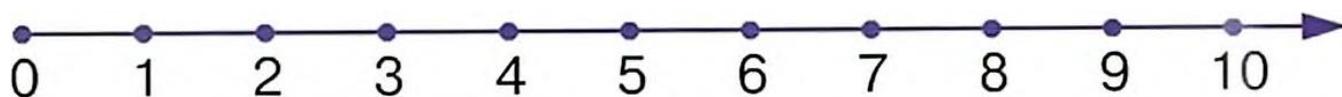
$$1 + 1 = 2$$

$$4 + 1 = 5$$

$$6 + 1 = 7$$

$$8 + 1 = 9$$

Using the number line, solve the problems.



$$1 + 1 = \square$$

$$5 + 1 = \square$$

$$9 + 1 = \square$$

$$3 + 1 = \square$$

$$8 + 1 = \square$$

$$4 + 1 = \square$$

**Problem 8** Compare the numbers and put the signs  $>$ ,  $<$ ,  $=$ .

$1 \square 10$

$6 \square 9$

$8 \square 2$

$7 \square 7$

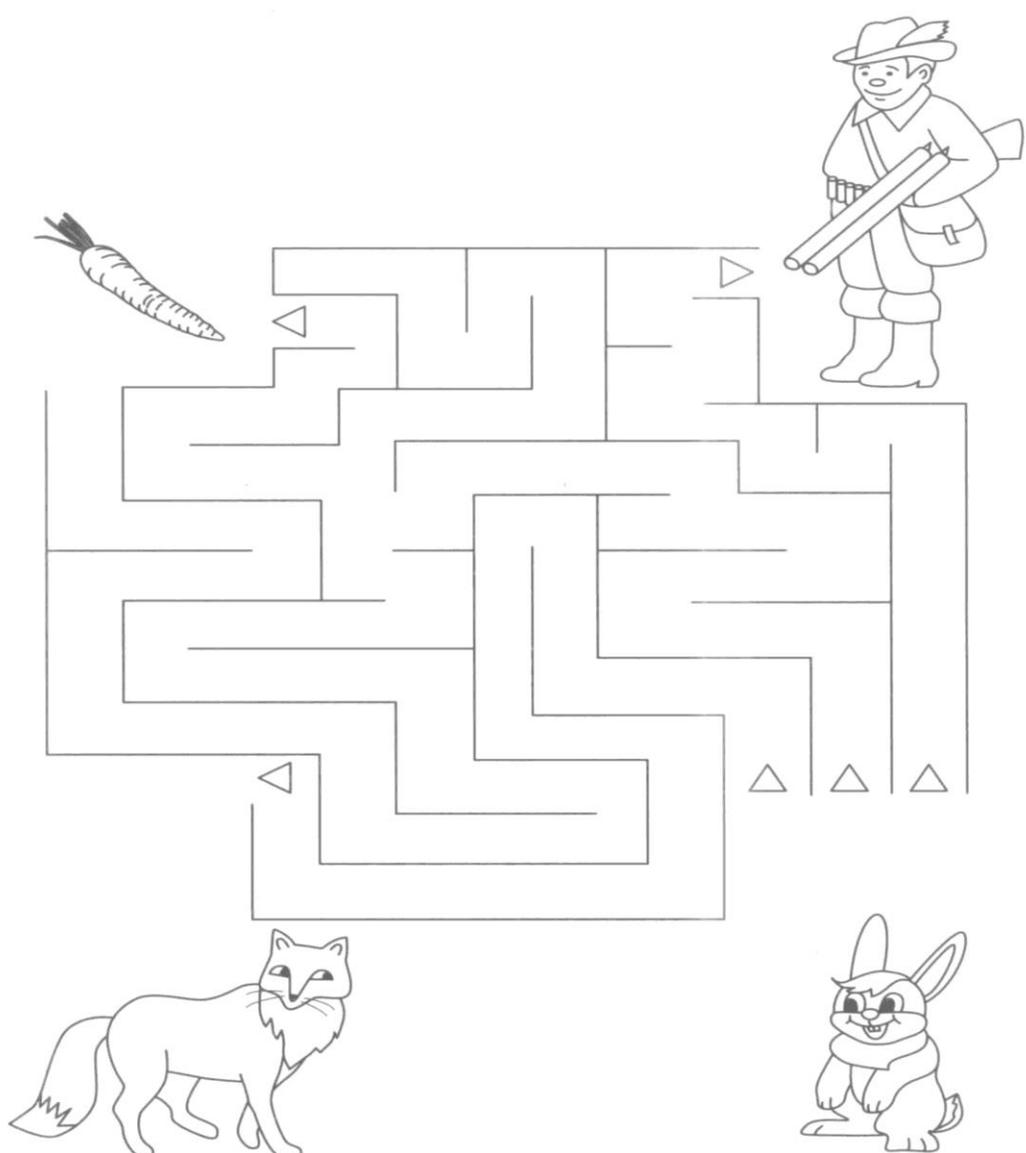
$10 \square 0$

$10 \square 9$

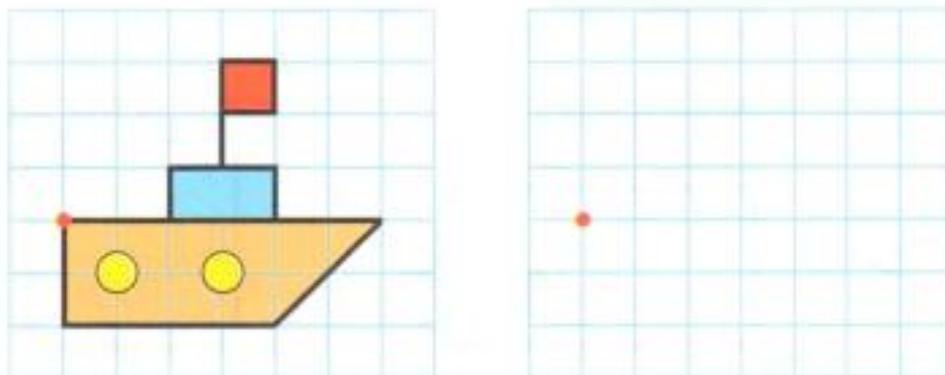
$5 \square 3$

$0 \square 10$

**Problem 9** Which path does the rabbit need to take to reach the carrot?



**Problem 10** Copy the picture. Make the two pictures look the same.



**Problem 11**

Look at the pictures. How can you get **8**? Write the corresponding number sentences.

$\square + 1 = 8$	$6 + \square = 8$	$\square + \square = 8$	$\square + \square = 8$
$\square + \square = 8$			