## 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 | $?$ |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Finish drawing the masks.


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


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


Problem 6 Bear has $\mathbf{3}$ 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 $\mathbf{1}$ to any number, you need to take a step to the right from this number. By adding $\mathbf{1}$, 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.

$1+1=\square$
$5+1=\square$
$7+1=\square$
$3+1=\square$
$8+1=\square$

$$
4+1=\square
$$

Problem 8 Compare the numbers and put the signs $>,<,=$.
$1 \square 4$
$6 \square 8$ 8
8 $\square$ 2
7

8 $\square$ O
7 $\square$ 4
5 $\square$ 3
0 $\square$

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


