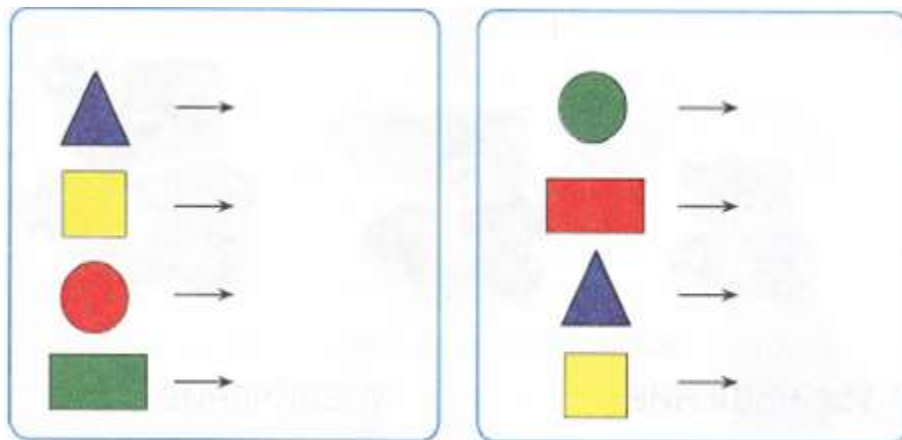


Homework 2

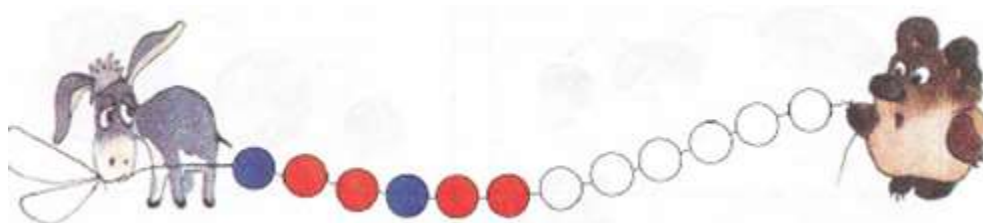
Problem 1

Draw the new shapes according to the rules:

- a) Change only the color. b) Change only the shape.



Continue the pattern.



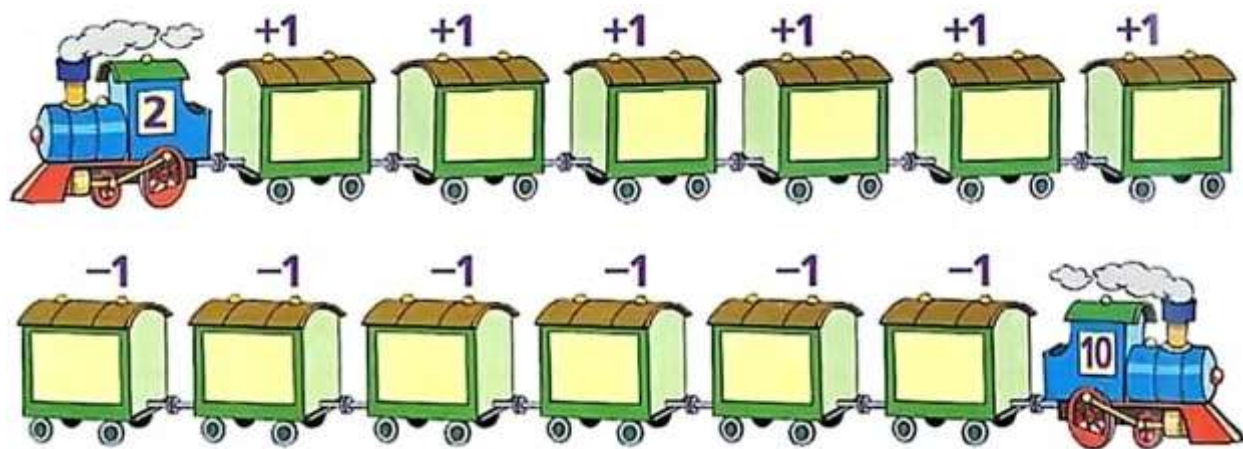
Problem 2

Please continue the pattern using the same colors.

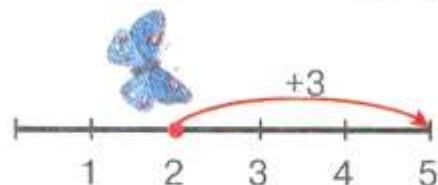
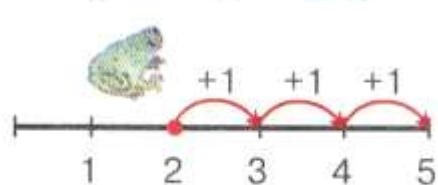
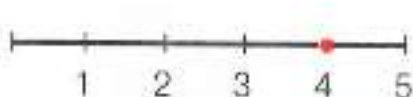
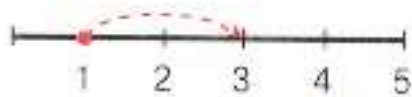
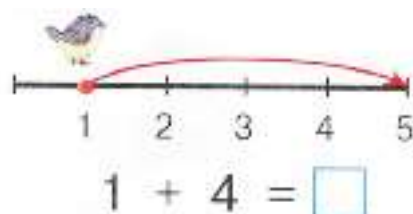
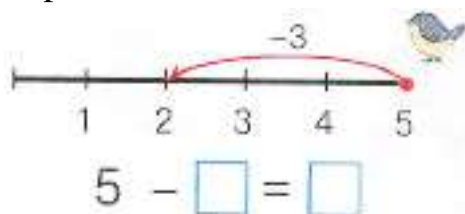


Problem 3

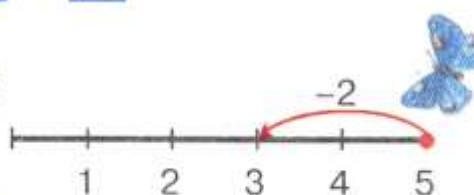
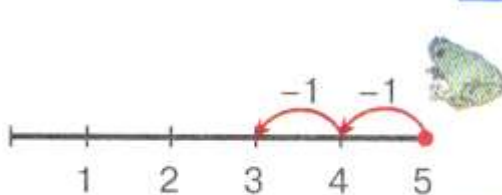
Solve the problems by adding and subtracting 1 to the number on the trains. Write your answers on the wagons.



Problem 4 Watch each single step on the number line as you do addition and subtraction operations. Fill out the blank boxes.



$$2 + \square = \square$$



$$5 - \square = \square$$

Add or subtract using the number lines.

$2 + 2 = \square$

$5 + 1 = \square$

$3 - 2 = \square$

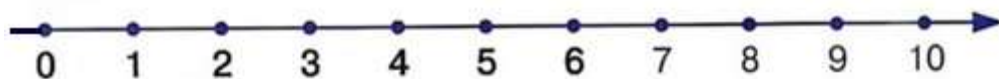
$4 - 2 = \square$

$3 + 3 = \square$

$4 + 2 = \square$

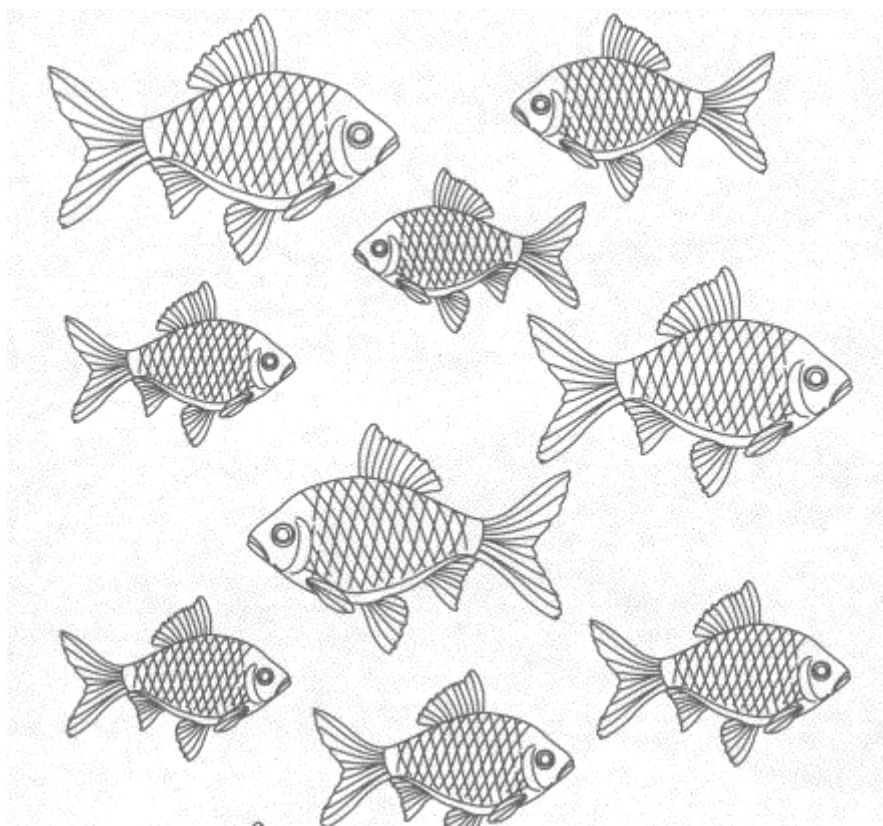
$2 + 3 = \square$

$6 - 1 = \square$

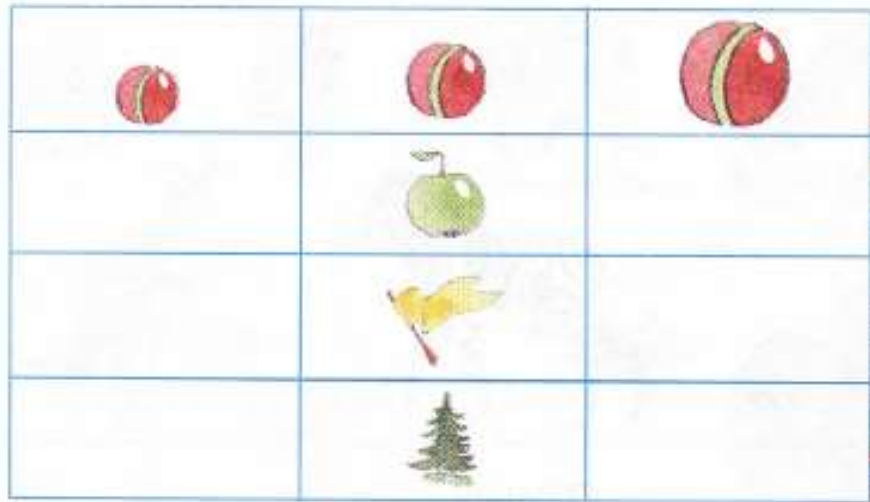


Problem 5

Using a yellow pencil, color in all of the fish that are swimming to the right, count them, and record that number with the same color pencil. Using a green pencil, color in the fish that are swimming to the left and record that number in green. Compare which colors of the fish there are more or less of.



Problem 6 Draw the objects smaller and bigger according to the pattern.



Problem 7

Color in the beads, but keep in mind that both boys have to have the same set of identical beads.



Problem 8

Geometry. Study Circles.
Notice that circles don't have angles! Notice different sizes.
Think of what resembles the shape of a circle. Trace and color all circles.

