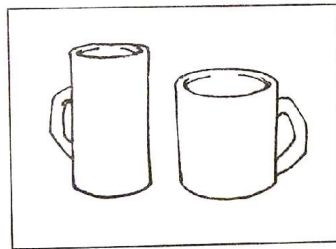
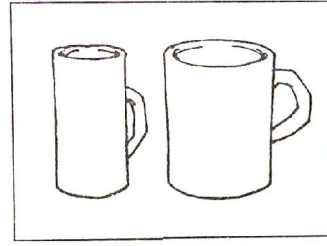
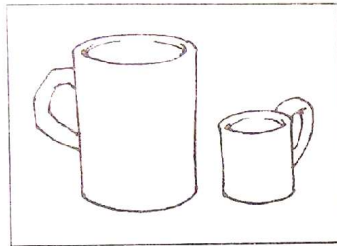


Homework 23

Problem 1

Which mug out of the two can hold more water? Based on what picture can this question not be answered? Where it's possible, color the mug that has the larger volume. (Make an experiment with two different size mugs: take one mug and fill it with water. Pour water from the first to the second mug.)



Problem 2

Color the bucket in the hand of a person who will need to walk less to get the water from the pipe to fill the barrels. (Give your child a small pot and two mugs-one big one small. Offer your child first to fill the pot with water with the help of the larger mug, and then - with the help of the smaller mug. Compare how many big and small mugs fit into the pot.)



Problem 3

How many cups do you see in the picture?

Divide the cups based on different features (size, color, shape) into two parts (shelves), so that on one shelf there would be cups of the same size (or color, or shape).



- How many cups of the same size can you place on:

the top shelf

the bottom shelf

- How many cups of the same color can you place on:

the top shelf

the bottom shelf

- How many cups of the same shape can you place on:

the top shelf

the bottom shelf

Problem 4

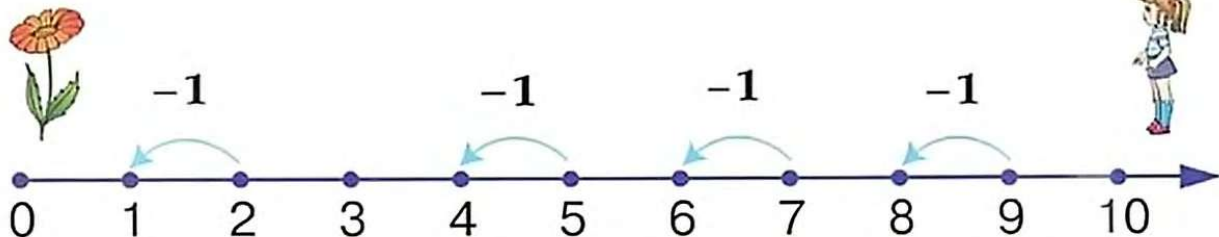
Each string has 9 beads. Draw the missing beads and write how many beads you see and how many are covered.

The image shows six rows of bead strings, each with a total of 9 beads. The beads are arranged in a sequence, and a colored cloud covers a portion of the string. To the right of each string is a simple addition problem: a box containing the number 9, with two empty boxes below it connected by lines, representing the equation $9 = \square + \square$.

- Row 1: 3 blue beads, a purple cloud, 2 blue beads. $9 = \square + \square$
- Row 2: 3 orange beads, a green cloud, 3 orange beads. $9 = \square + \square$
- Row 3: 1 green bead, a pink cloud, 2 green beads. $9 = \square + \square$
- Row 4: 4 blue beads, a yellow cloud, 2 blue beads. $9 = \square + \square$
- Row 5: 2 orange beads, a blue cloud, 2 orange beads. $9 = \square + \square$
- Row 6: 1 green bead, an orange cloud, 1 green bead. $9 = \square + \square$

Problem 5

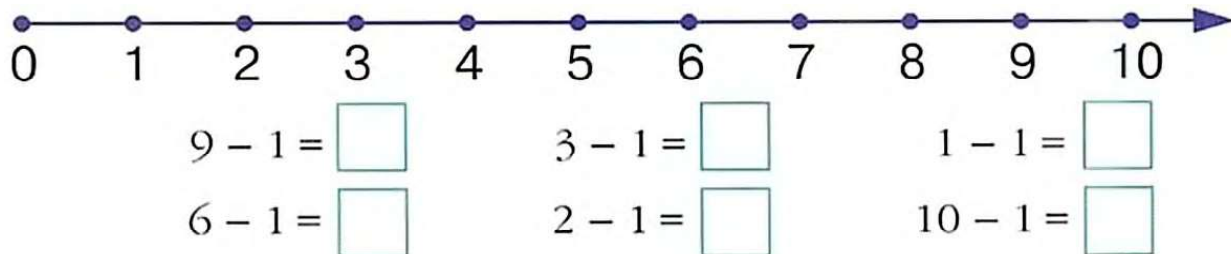
Subtraction -



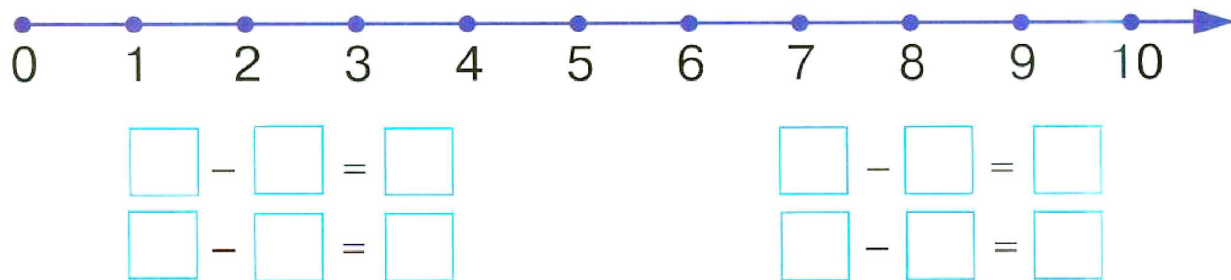
Remember: In order **to subtract 1** from any number, you need to take **one step to the left** on the number line. Subtracting 1 gives you the previous number.

$$2 - 1 = 1 \quad 5 - 1 = 4 \quad 7 - 1 = 6 \quad 9 - 1 = 8$$

Solve the problems using the number line.

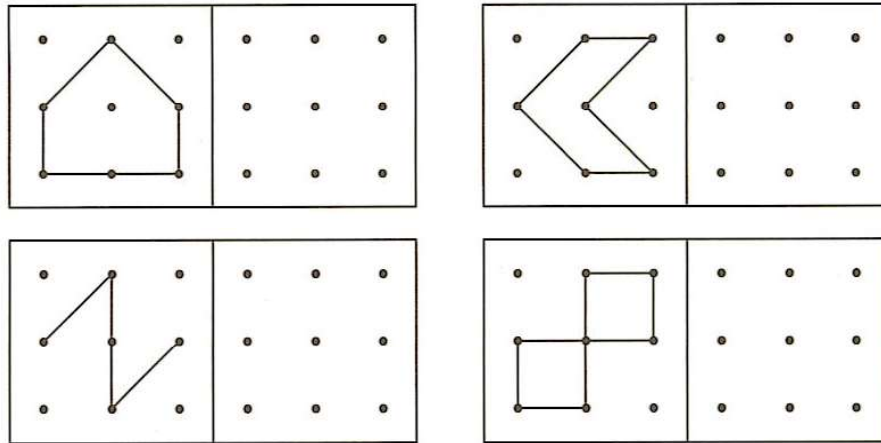


Now, make your own problems using the number line.



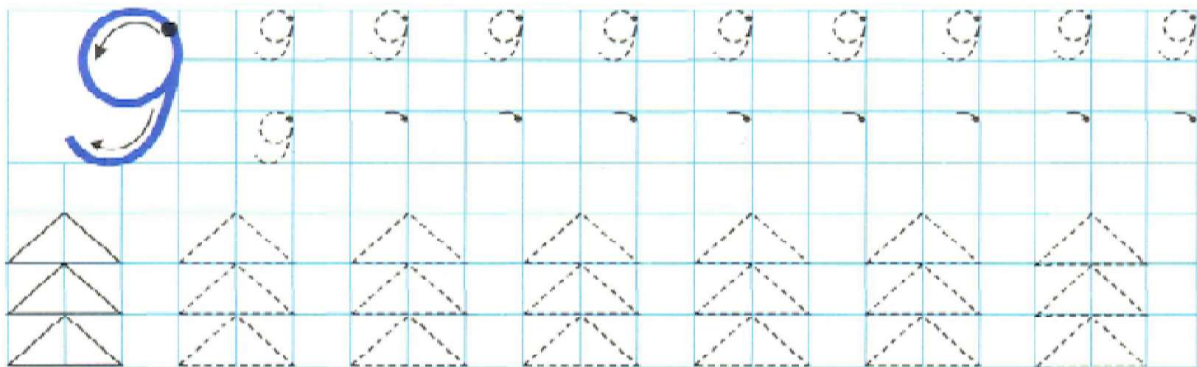
Problem 6

In the next box, copy the picture using the dots.



Problem 7

Practice writing numbers. Continue the pattern. Color the trees.



Problem 8

Help the car get to the house. Draw a line, so it doesn't touch the edges of the path and do it without lifting your pencil.

