Homework 25.

Problem 1. Solve.

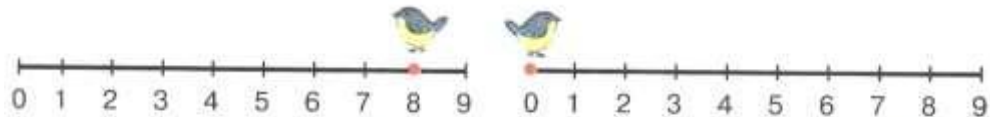$5 - 5 = \square$ $6 + 0 = \square$ $9 - 0 = \square$

$8 - 0 = \square$ $0 + 2 = \square$ $7 - 7 = \square$

0 1 2 3 4 5 6 7 8 9   0 1 2 3 4 5 6 7 8 9

$8 - 0 - 5 = \square$ $0 + 3 + 6 = \square$

Solve. What do you notice?

$9 - 1 = \square$ $3 + 3 = \square$ $4 - 4 = \square$

$9 - 2 = \square$ $3 + 4 = \square$ $5 - 4 = \square$

$9 - 3 = \square$ $3 + 5 = \square$ $6 - 4 = \square$

$9 - 4 = \square$ $3 + 6 = \square$ $7 - 4 = \square$

Fill out the empty boxes.

$5 + \square = 9$ $7 - \square = 3$ $\square + 5 = 8$

$\square - 3 = 6$ $\square + 2 = 7$ $6 - \square = 4$

$4 + \square = 8$ $9 - \square = 1$ $\square - 2 = 5$
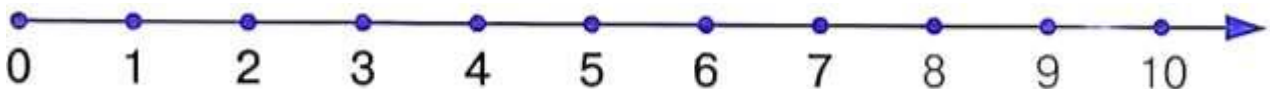
Solve.

$9 - 1 - 3 + 2 = \square$ $5 + 0 - 3 + 4 = \square$
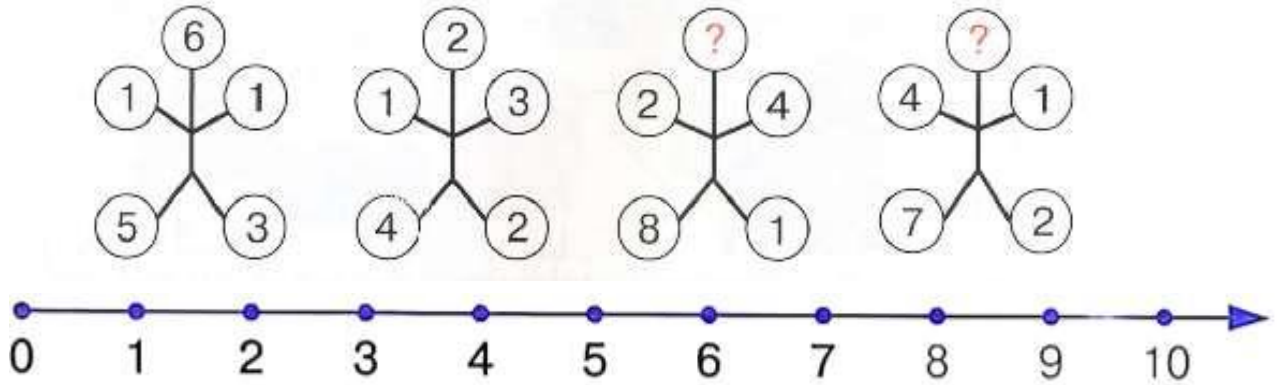
$8 - 4 + 3 - 6 = \square$ $4 + 5 - 6 + 1 = \square$

$7 + 1 - 2 - 6 = \square$ $9 - 0 - 7 + 2 = \square$

0 1 2 3 4 5 6 7 8 9 10

Problem 2. Find the pattern. Fill out the empty circles with correct numbers.

Number line: 0 1 2 3 4 5 6 7 8 9 10

Problem 3. Solve and color according to directions below:

1+5	0+8	3+3
9–1	8+1	2+6
9–3	5+3	2+4

9–0	6–1	5+4
7–1	7–2	8–3
4+4	8–2	2+7

4+3	5–0	5+2
1+4	9+0	9–4
9–2	3+2	8–1

■ 5 ■ 6 ■ 7 ☐ 8 ☐ 9

Number line: 0 1 2 3 4 5 6 7 8 9 10

Problem 4. Guess what is missing in the empty boxes. Draw in these objects and complete the pattern.

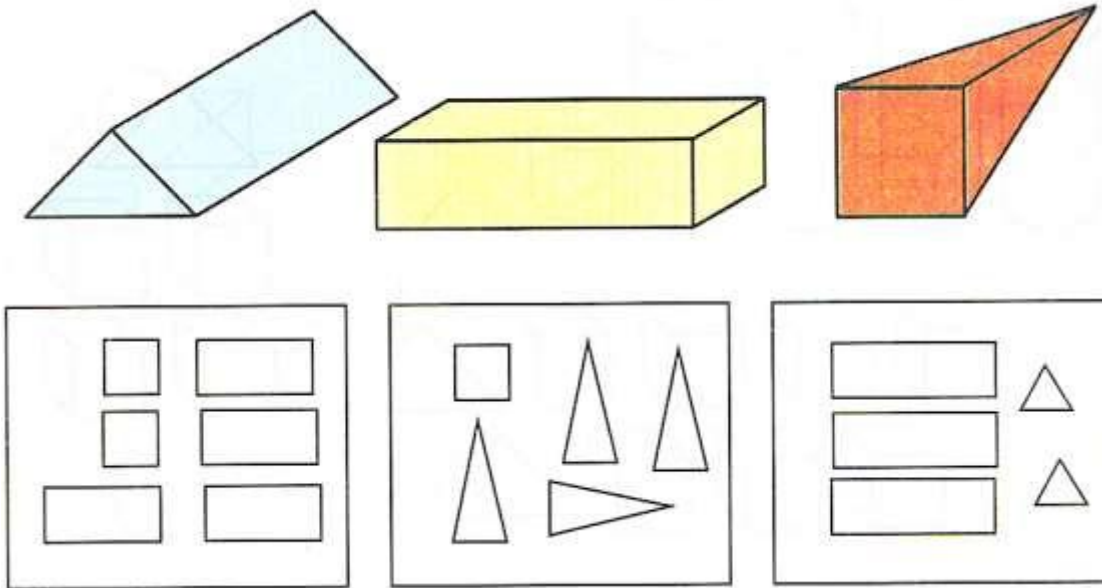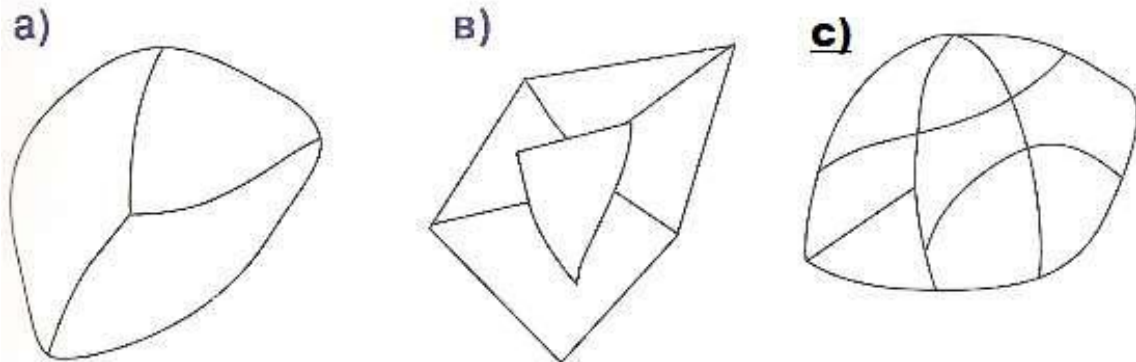**Problem 5.** Create number expressions based on the number line and make the expressions work according to the compare signs.

$$7 + \ldots$$
$$4 + \ldots$$
$$9 - \ldots$$

1 2 3 4 5 6 7 8 9
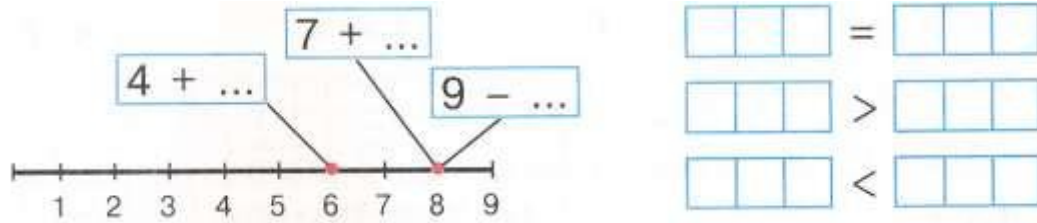
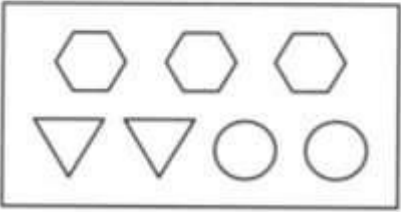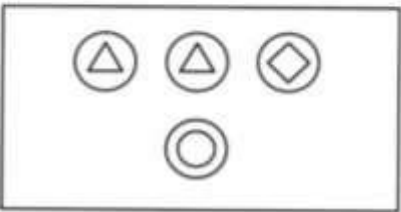**Problem 6.** Find the 3 D shapes projections. Connect.
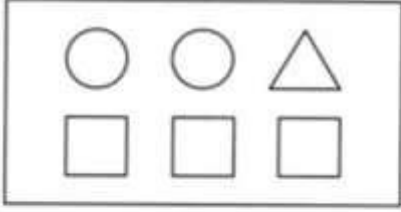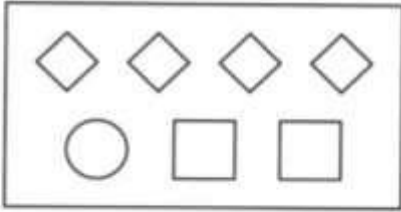
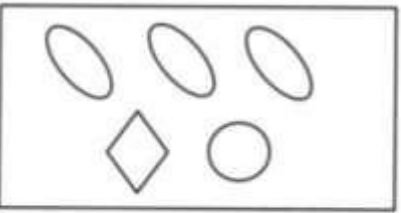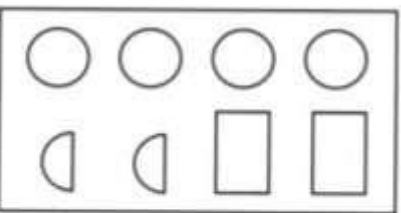**Problem 7.** Using only 3 colors, color the neighboring areas. Make sure the neighboring areas are not colored in the same color.

a)   в)   c)

Problem 8. Replace stars with numbers according to the compare signs.

✳ < 1   ✳ > 8   3 = ✳   ✳ < 7

Problem 9. Create number sentences based on the pictures. Solve them.

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

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

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

$6 \xrightarrow{-3} \bigcirc \xrightarrow{+2} \bigcirc \xrightarrow{-4} \bigcirc \xrightarrow{+3} \bigcirc \xrightarrow{-4} \bigcirc \xrightarrow{+5} 5$

Problem 10. From what numbers are these (7, 8, 9) numbers composed? Write a few solutions.

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