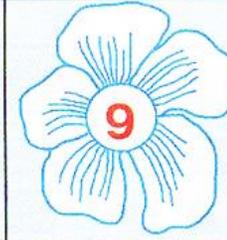
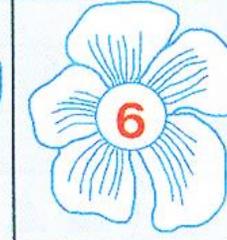
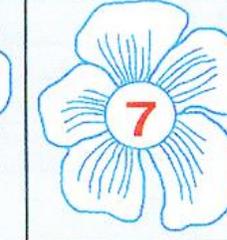


Lesson 6. Homework

1 Find the addition pairs for numbers 5, 6, 7, 8, 9.

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

2 Solve the problems.

1. Mom made a pie. She used 8 cups of flour and 2 cups of sugar.

a) What is the difference between the amount of flour and amount of sugar?

b) What is the unit of measure in the story?

2. We can fit 7 cups of water into one bucket, and 4 glasses of water into another bucket. Which bucket holds more water?

Why we cannot answer this question?

How does the volume of a container depend on the unit of measure?

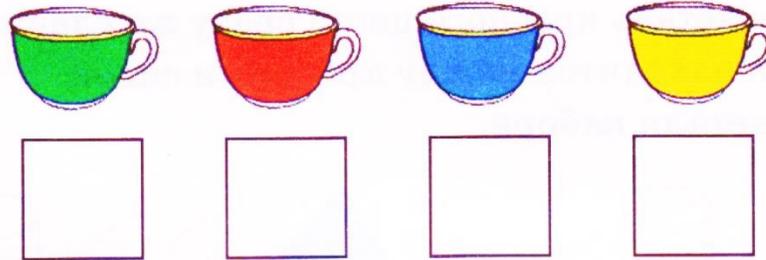
3. I have 3 apples in my refrigerator, and I have 5 more apples on the table than in the refrigerator. How many apples do I have in all?

1) _____

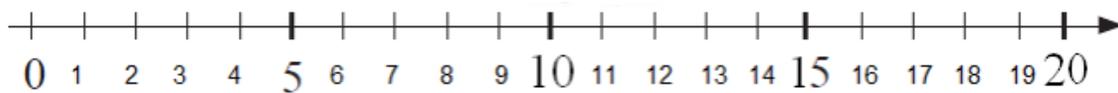
2) _____



3 Every cup contains a different liquid: milk, water, juice, or lemonade. The milk is in the blue cup, the water is between the milk and the juice. Label each cup with M, W, J, or L depending on the liquid that is inside.



4 Compute (do not get scared – remember how we did it in the classroom!)



$$11 - 2 + 4 - 5 =$$

$$15 + 1 - 4 - 6 + 4 =$$

$$56 - 17 - 9 + 9 + 17 + 3 - 56 =$$

$$10 + 5 - 6 - 1 =$$

$$9 + 2 - 3 + 3 + 7 =$$

$$67 - 8 - 4 - 67 + 8 + 567 + 4 - 567 + 5 =$$

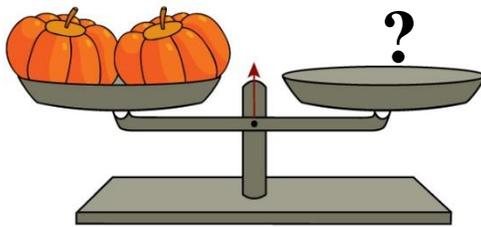
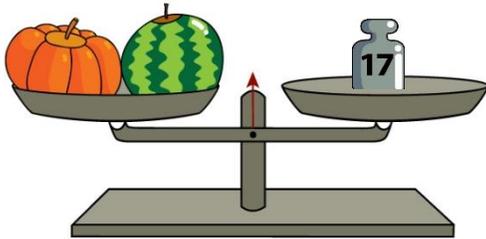
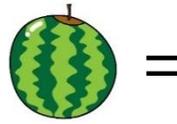
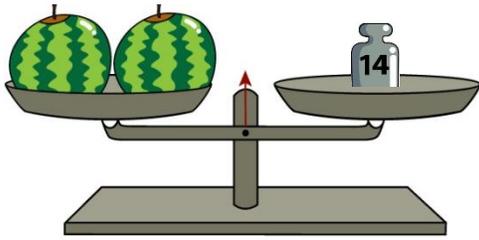
$$7 + 3 - 1 + 6 - 1 =$$

$$11 + 6 - 6 + 8 - 8 =$$

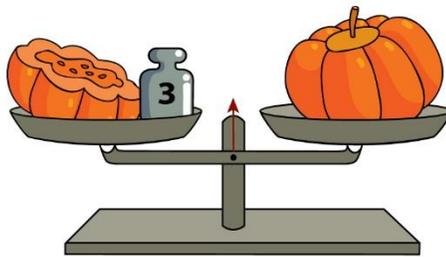
$$678 + 16 - 678 - 560 + 1 + 560 - 16 =$$

5

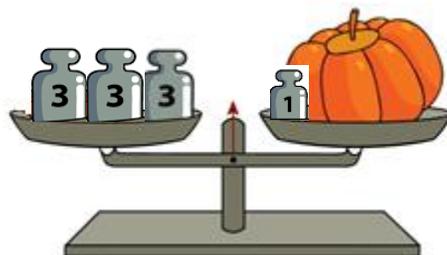
1. Find the weight of the identical watermelons and pumpkins.



2. The pumpkin's weight is the same as the weight of half of itself plus 3 pounds. How much does the pumpkin weigh? _____



3. How much does this pumpkin weigh? _____



6

The Frog decided to celebrate her birthday. She invited a lot of guests for her birthday party. The Fox came earlier than the Bear. The Wolf came later than the Rabbit. The Bear came earlier than the Rabbit. The Bird came later than the Wolf.

a) Who was the first to come? _____

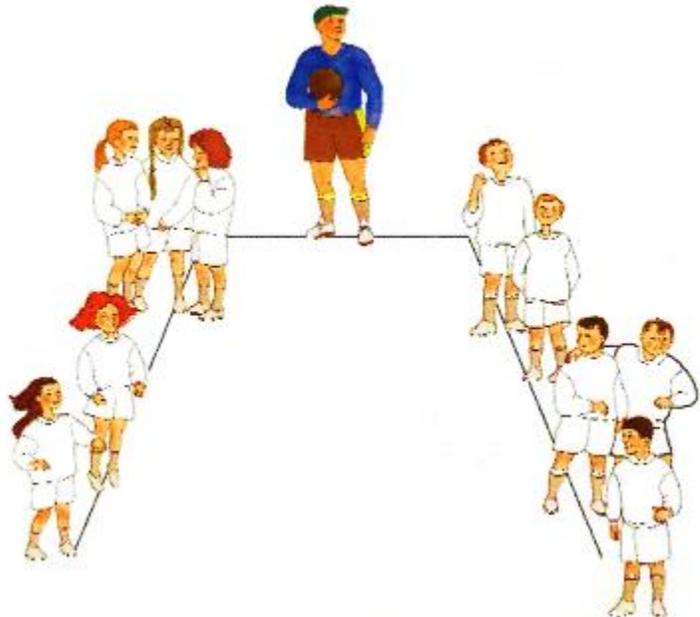
b) Who was the last? _____

c) In what order did the guests come? _____



7

The team called "Express" is to the left of the judge. A team called "Braves" is on the opposite side of the "Express". Color the uniforms of the teams if the "Express" have red uniforms, and the "Braves" have green uniform.



8

1) Color the biggest rectangle:



2. Now color two smaller rectangles in different colors:

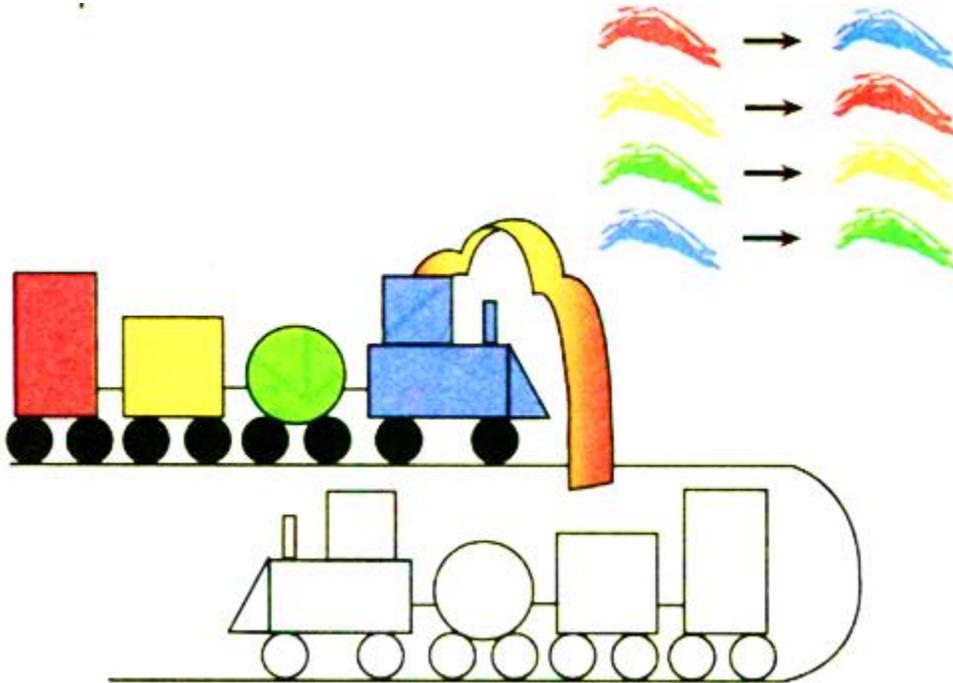


3. So... how many rectangles can you see in the picture now?

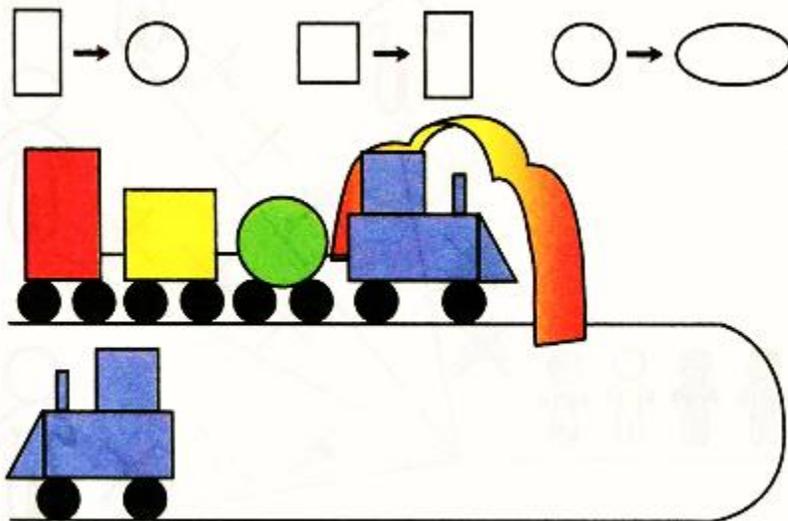


9

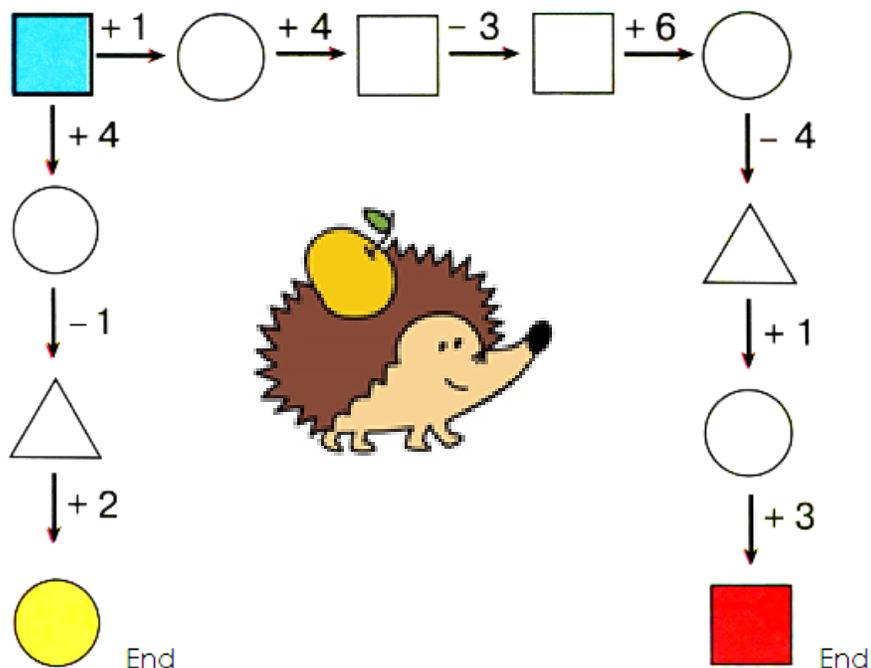
The train goes through the magic gates which can change the colors of the cars. The colors should change according to the diagram below. Draw how the train will look like after the gates.



Now, magic gates can change the shape of the cars of the train. Draw the train after the gates if the shape will change according to the diagram below.



Pick a number and write it in the blue square.
Now follow the two paths of addition and subtraction to get two different numbers.



Compare the two answers, put either $>$, $<$ or $=$.



Determine the sum and the difference

$$\text{Yellow Circle} + \text{Red Square} = \underline{\hspace{2cm}}$$

$$\text{Red Square} - \text{Yellow Circle} = \underline{\hspace{2cm}}$$

Substitute “+” or “-” in place of the stars.

$$3 * 2 = 5$$

$$6 * 4 = 2$$

$$3 * 3 * 2 = 8$$

$$7 * 1 = 8$$

$$5 * 3 = 8$$

$$7 * 3 * 1 = 3$$

$$8 * 4 = 4$$

$$3 * 1 = 2$$

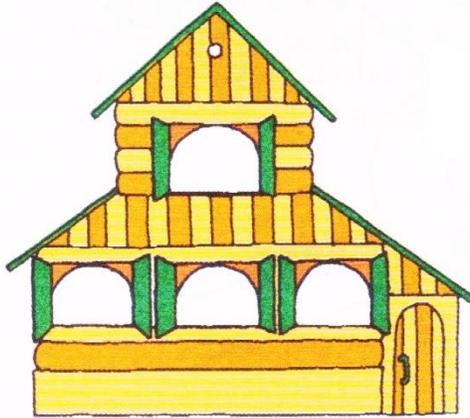
$$2 * 5 * 6 = 1$$

11

These animals live in the castle: Wolf, Frog, Rooster, and Mouse.

- Wolf lives between Frog and Rooster;
- Mouse lives above Wolf;
- Rooster lives next to the door.

Place the animals in correct order. Write the first letter of each animal in the picture below.



12

Fill in missing shapes.

	●	● ●	● ● ●
▲			
▲ ▲		● ● ▲ ▲	
▲ ▲ ▲			
▼ ▲			
▲ ▼ ▲			

13

Can you figure out which way the bus is going? Circle appropriate arrow under each bus picture.

