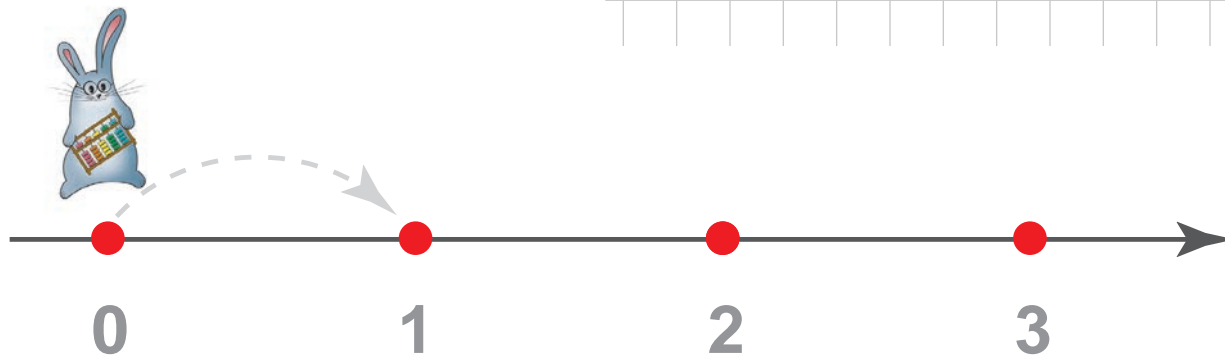**3** Show Shoosha's movement with an arrow on a number line. Insert the missing signs and numbers to record his movements in the math language.
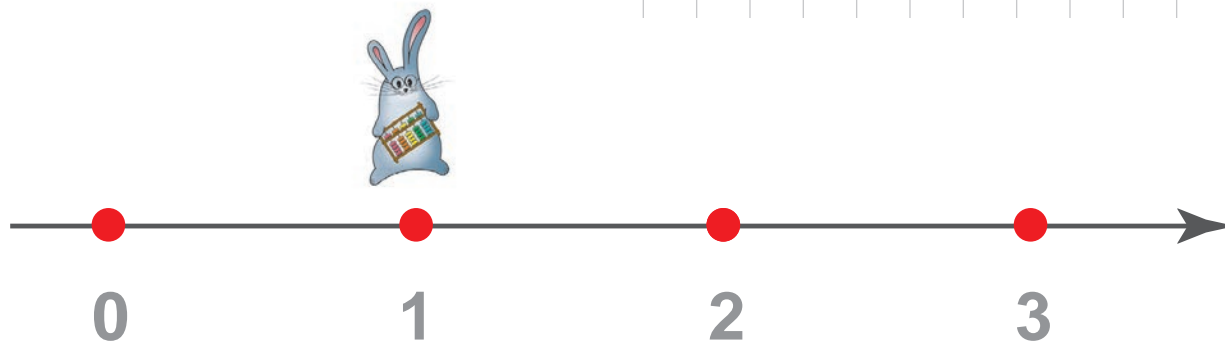
Shoosha is at the **point 0** and jumps to the right 1 time.

$$0 \quad 1 = 1$$

0   1   2   3

Now Shoosha is at the **point 1** and jumps to the **right 1 time**.

$$1 \quad 1 = 2$$

0   1   2   3

From the **point 2**, Shoosha jumps to the **right 1 time**.

$$2 \quad 1 =$$

0   1   2   3
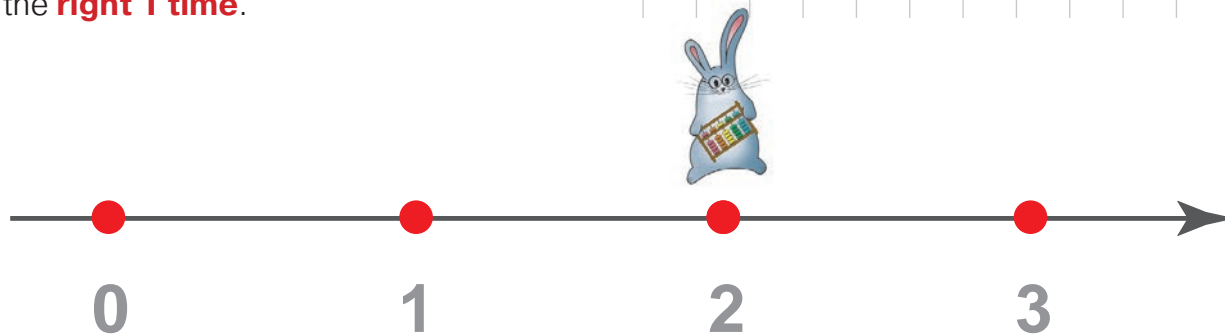
3 Composition of a number: fill in the blanks in the windows of the house. The sum of the numbers on each story of the house should equal the number indicated on the roof.

1

1	
	1

2

0	
	1

$0 + 1 =$
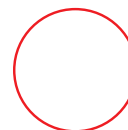
$1 + 0 =$

$1 - 0 =$

$0 + 2 =$

$1 + 1 =$
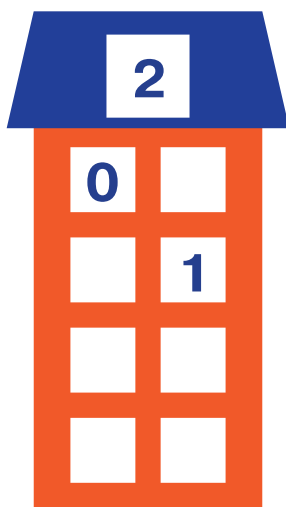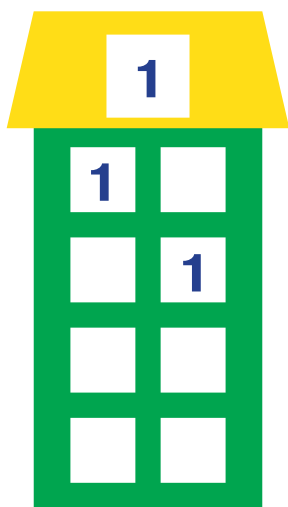
$2 + 0 =$

$2 - 0 =$

4 Count along the chain using the number line. Write your answer in the circle on the right.
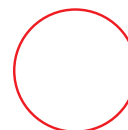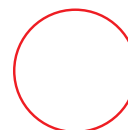
0   1   2   3   4   5   6   7   8   9   10

1   +2   +1   +1   +2   +1   ◯

2   +1   +2   +1   +2   +1   ◯

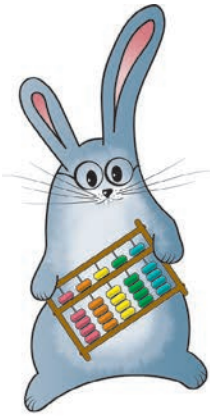**0**   +1   +1   +2   +1   +2   ◯

0   +2   +2   +1   +2   +1   ◯

7 Help Shoosha get to the carrots. Color in all the shapes in which the sum is 2, and you will see the path he needs to take.

3+5	0+2	2+0	1+1	0+2	0+1	3-0	2-1
2+1	2+0	7+8	5+5	2+0	1+0	5+0	2-2
0+7	1+1	6+1	2-1	0+2	5+1	2+1	2+3
0+2	0+5	0+2	2+1	2+2	1+1	3+1	2+2	2+5
1+1	2+0	1+1	0+8	2+1	0+2	2+0
3+1	4+2	5-4	2+2	3+0	2-1	3-0

8 Create your own problem based on the picture and solve it.

4 + 2 =

7 - 2 =