1 Write the sum for each addition fact. Then, color according to the key at the bottom.
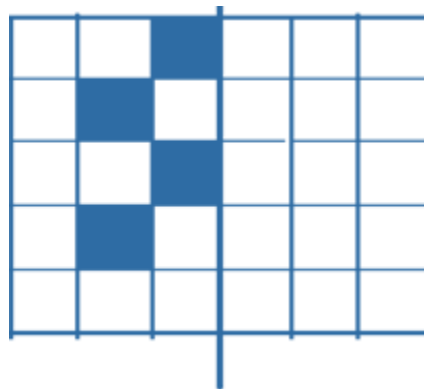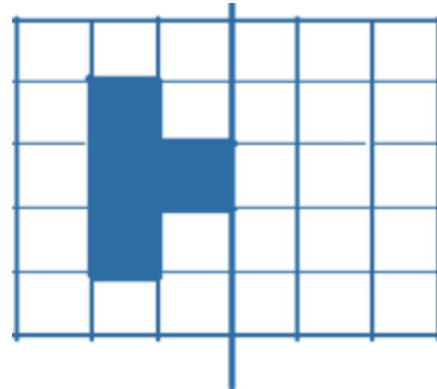
$$6 + 1$$

$$5+6=$$

$$3+4=$$

$$3 + 5$$

$$6 + 2$$

$$4+7=$$

$$7 + 1$$

$$9+3=$$

$$2+5=$$

$$9 + 2$$

$$4+4=$$

$$8+3=$$

$$8+4=$$

$$3 + 2$$

$$8 + 7$$

$$7 + 6$$

$$4 + 1$$

$$8 + 5$$

$$5+7=$$

$$9 + 6$$

$$3 + 6$$

$$5 + 4$$

$$3 + 3$$

$$1 + 5$$

$$9 + 4$$

$$6 + 6$$

$$7 + 2$$

$$7 + 3$$

$$2+1=$$

$$5 + 5$$

$$6+4=$$

$$2+2=$$

$$9 + 9$$

$$6+8=$$

$$3 + 1$$

$$8 + 2$$

$$8+1=$$

$$2 + 4$$

$$7 + 7$$

$$1 + 1$$

$$5+9=$$

$$8+9=$$

$$9+1=$$

Key:
- Brown: 9, 10, 11, 13, 17
- Black: 6, 8, 15, 18
- Green: 2, 4, 14
- Blue: 3, 5, 7, 12

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
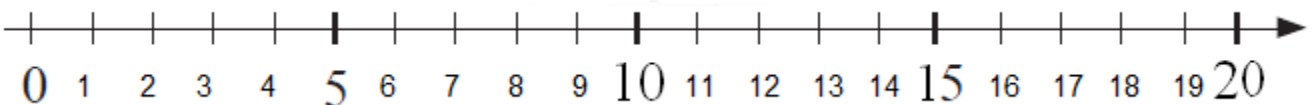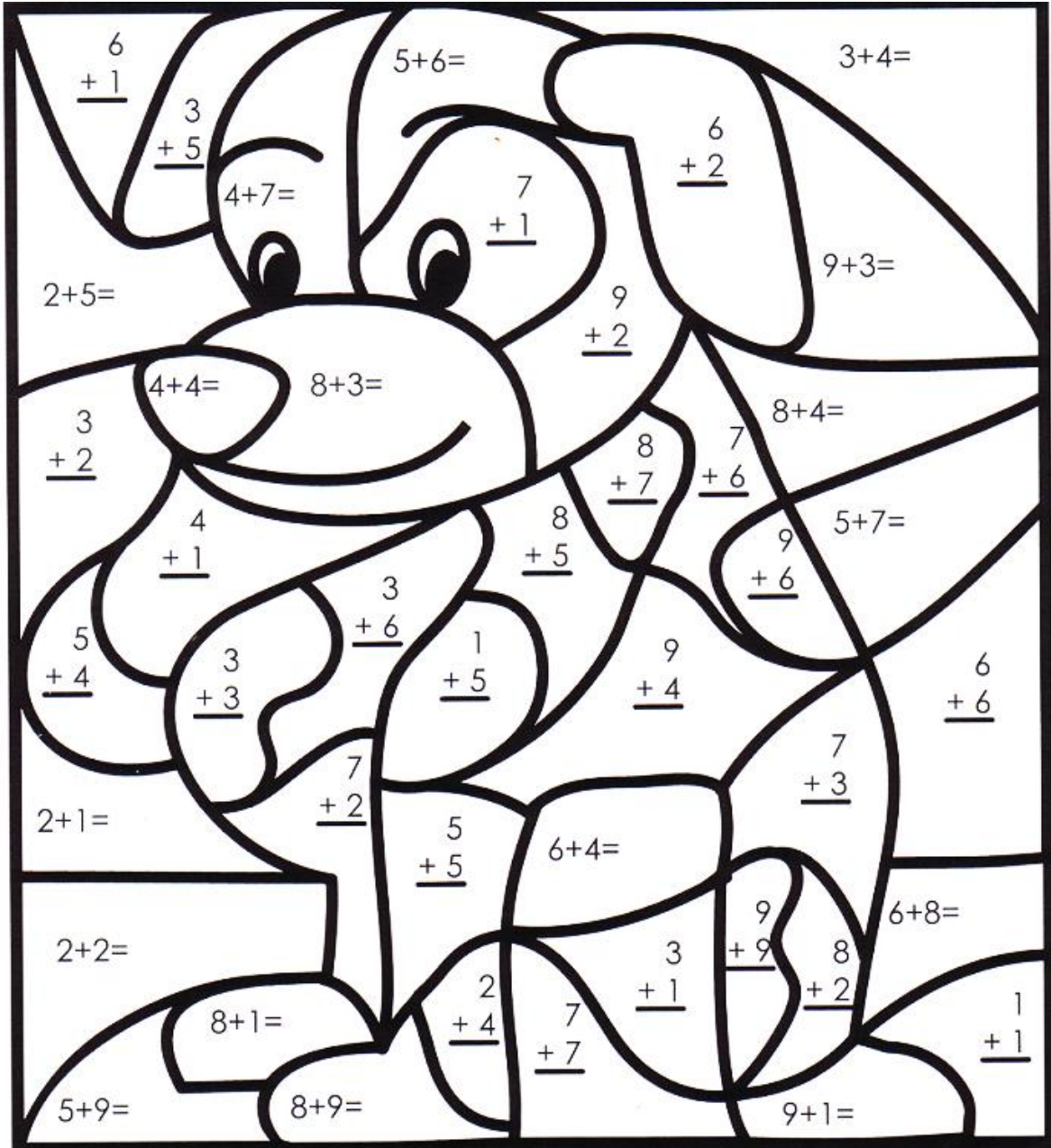
2 Add the mirror image of each figure.
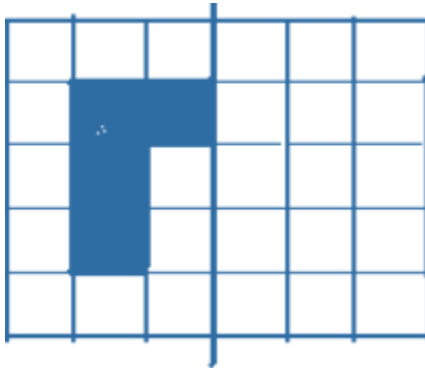
3 Bee Maya gathered 4 droplets of nectar in her bucket and it became full. Her friend a bee named Taya decided to help Maya to carry nectar to their beehive. Taya had two buckets that can fit 3 droplets and 1 droplet, respectively. How Maya can give her friend exactly half of her load if initially both Taya's buckets were empty?
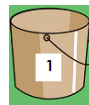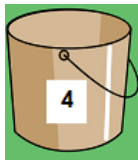
4 drops	4				
3 drops	0				
1 drops	0				

4 Solve the problems.

a) A year ago Betty was 4 years old? How old is Betty going to be in 3 years?

_____

_____

b) Mrs. Shore is Mary Jane's mother. Mrs. Desmond is Mrs. Shore's mother. How is Mrs. Desmond related to Mary Jane?

_____

c) Tom is Sophie's brother. Betty is Tom's sister. How is Sophie related to Betty?

_____

d) There were 6 birds on a tree branch. 2 birds flew to the opposite branch of the same tree. How many birds are there on the tree?

_____

e) There were 11 passengers on a bus. On a bus stop 3 of them got out of the bus, but 3 more people got in. How many passengers are on the bus now?

_____

5 Copy the image in the square next to it.
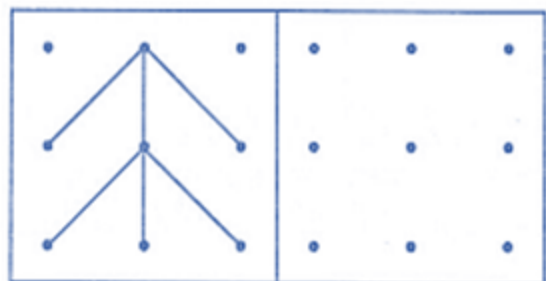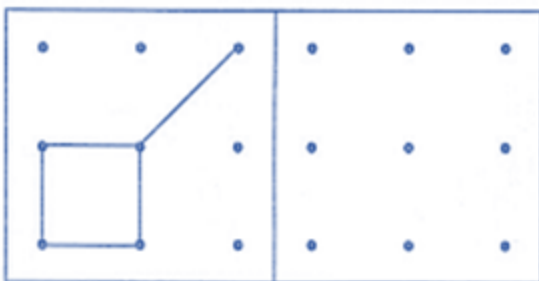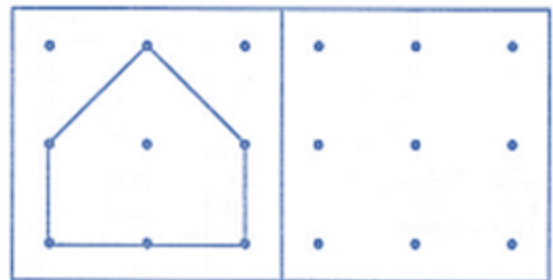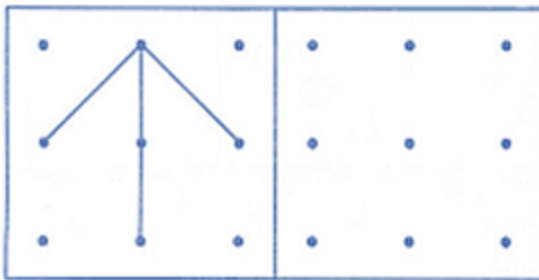
Fill the table according to the rule $10 = \triangle + \blacksquare$.

△	9		7		5		3		4		10
■		2		0		7		8		6	

What time is it?

_____

_____

_____

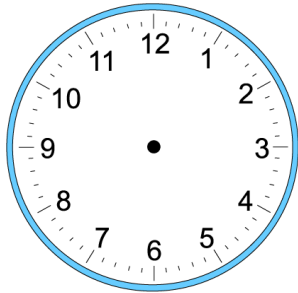

_____

_____

_____

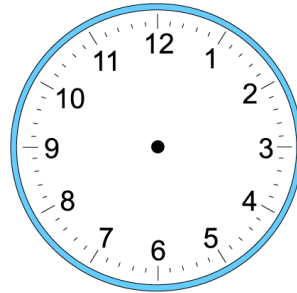_____

_____

_____

8 Tom went to bed at 9:00 pm. He woke up at 7:00 am. How long did he sleep?

_____

Went to bed:

Woke up:

9 Find the missing part.
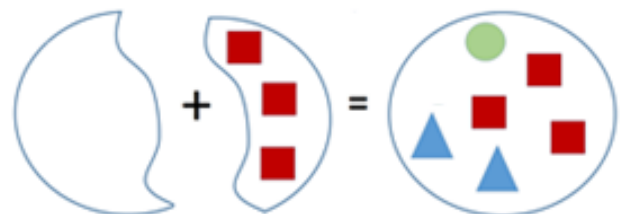
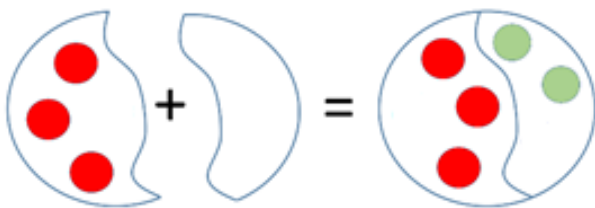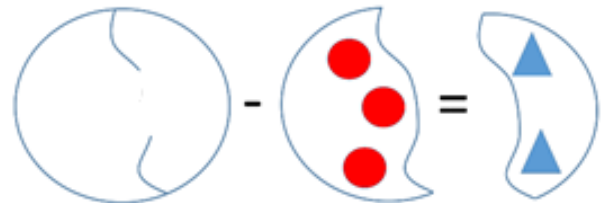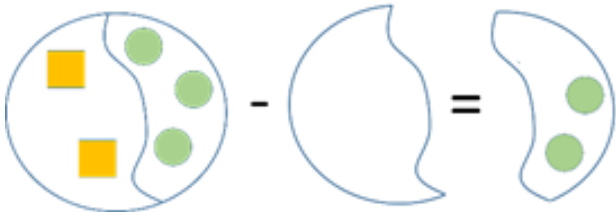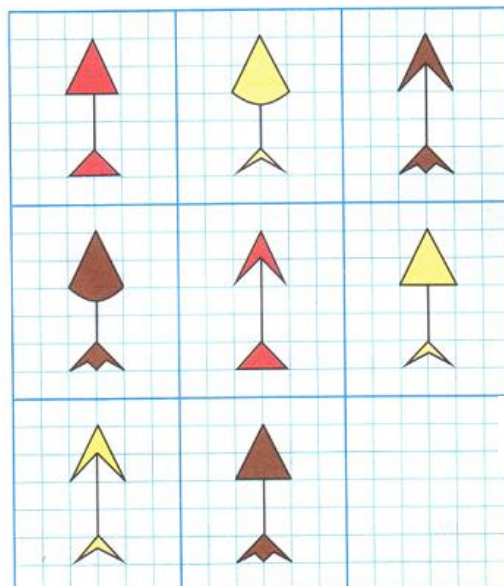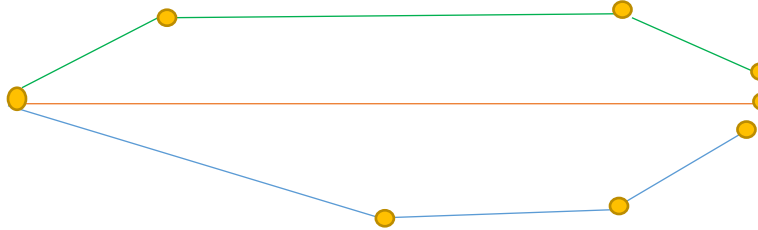**10** Draw the missing arrow.

11 What path will get the hedgehog home the fastest? Find the length of each path in centimeters. [Please write the length of each segment (7 segments).]

Green path _____

Red path _____

Blue path _____

12 Count the cubes.

_____   _____