1 Color according to the instruction.

| 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
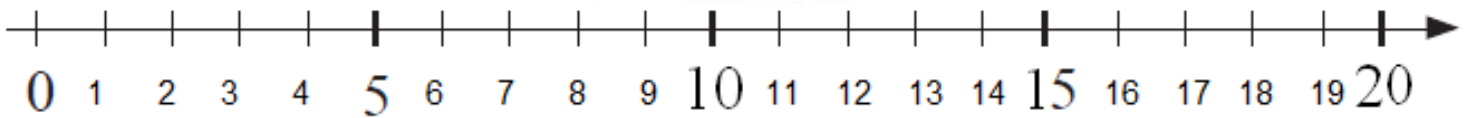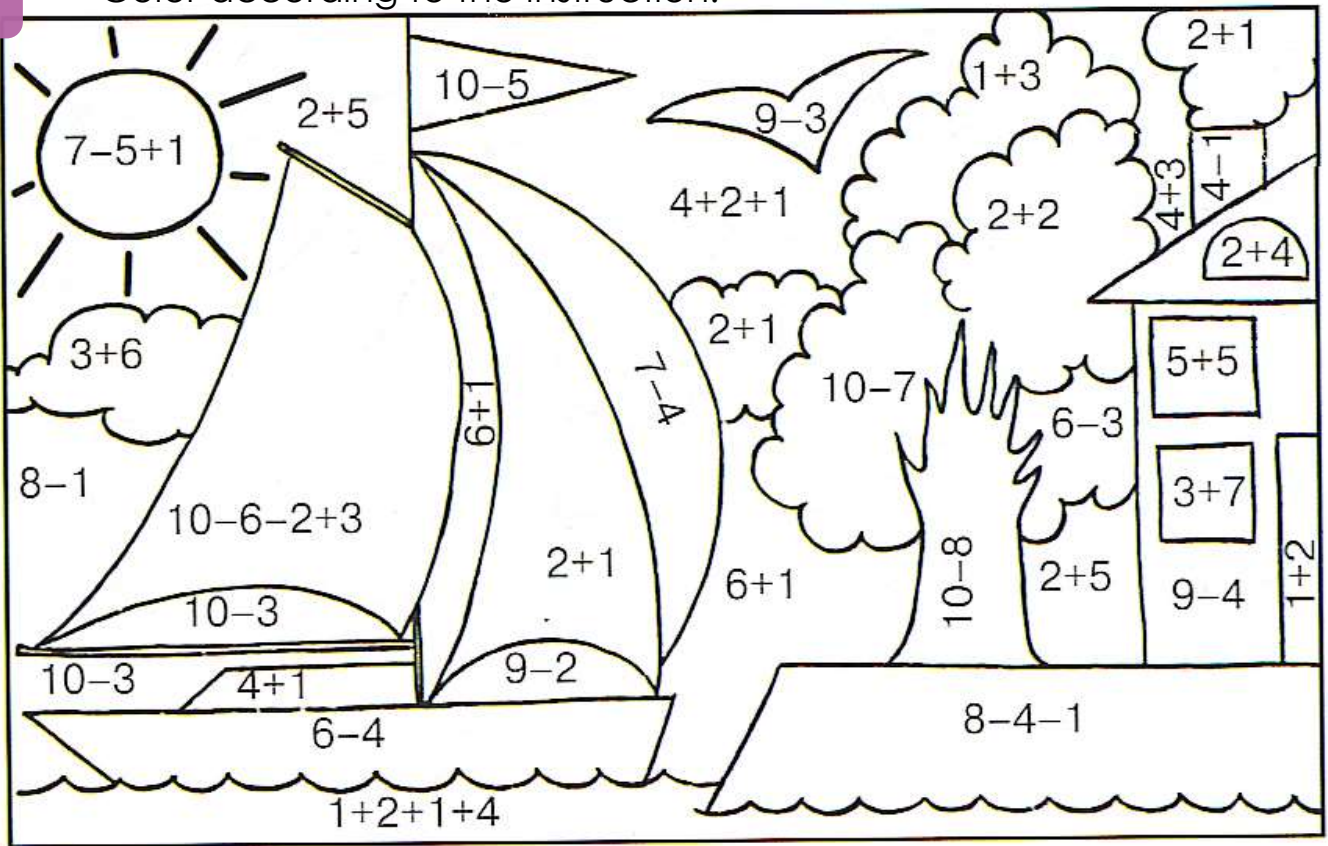
2 Add the mirror image of each figure.
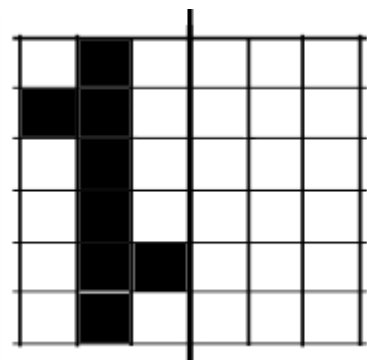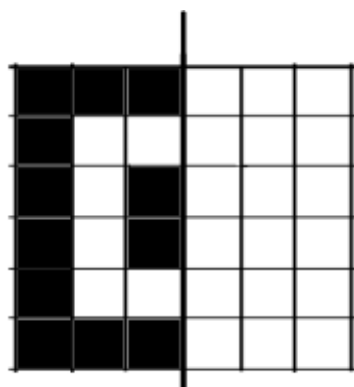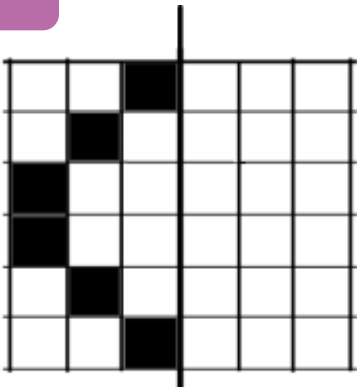
3 The red car has to go to the city. The blue car has to go to the village. The cars cannot intersect the other cars. Draw a line to show the path of the red and blue cars.
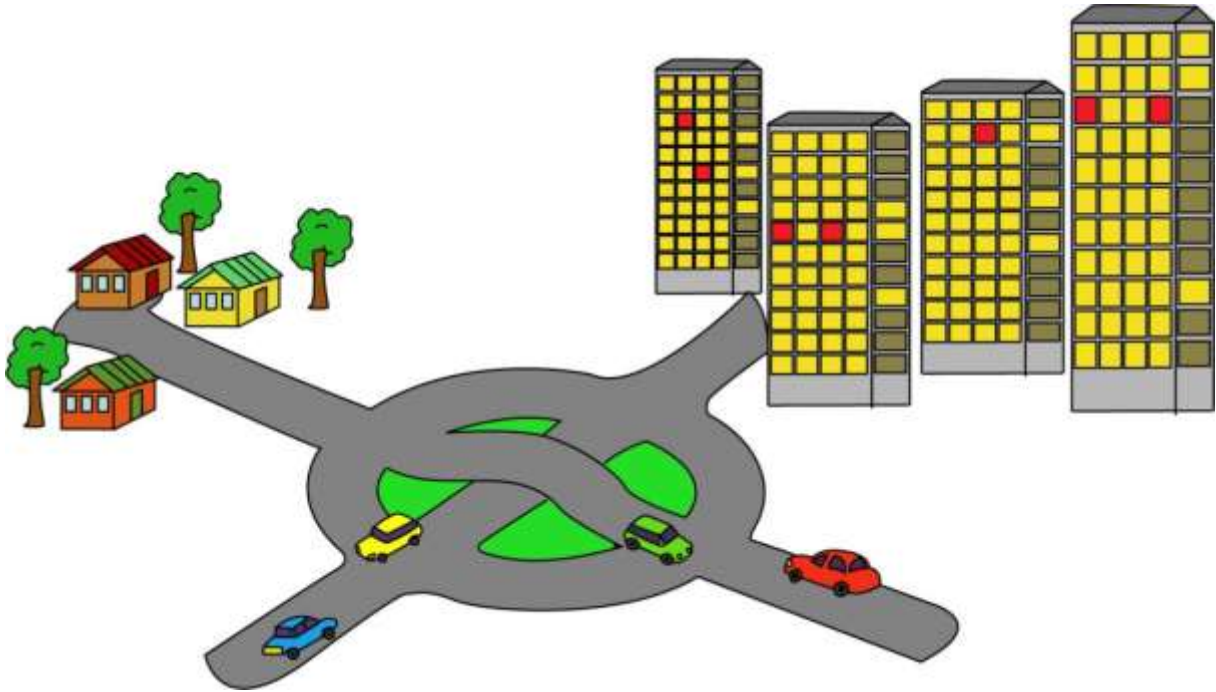
4 Solve the problems.

a) There are 6 pancakes on a plate. How many plates do we need to place 2 pancakes on each plate?

_____

b) An old woman was walking to the market. She met three men. Each man had 2 sons with him. How many people were walking to the market?

_____

c) Andrew is the same heigh as Steve, and Steve is taller than Peter. Who is shorter Andrew or Peter? (Draw the graph as we did in class).

_____

5 Draw the diagram and solve the equations for **x**.

$$X - \bigcirc = \bigcirc$$

$$X = \bigcirc + \bigcirc$$

$$X = \bigcirc$$

$$\bigcirc - \bigcirc = \bigcirc$$

$$\bigcirc = \bigcirc$$

$$X - \bigcirc = \bigcirc$$

$$X = \bigcirc + \bigcirc$$

$$X = \bigcirc$$

$$\bigcirc - \bigcirc = \bigcirc$$

$$\bigcirc = \bigcirc$$

$$X - 4 = 4$$

$$X = \bigcirc + \bigcirc$$

$$X = \bigcirc$$

$$\bigcirc = \bigcirc + \bigcirc$$

$$\bigcirc = \bigcirc$$

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6 Find the addition pairs for numbers 11, 16, and 13.

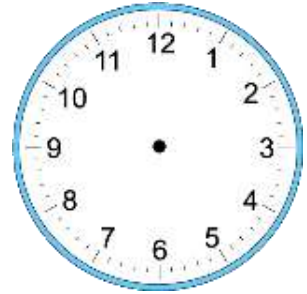| 11	16	13
5 + ☐	7 + ☐	5 + ☐
6 + ☐	8 + ☐	8 + ☐
☐ + 7	6 + ☐	☐ + 9
☐ + 9	☐ + 11	11 + ☐
☐ + 8	☐ + 9	☐ + 7

7 Draw the hands of the clocks below so they show the correct time.
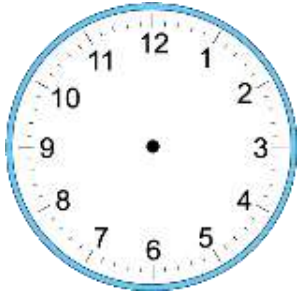
3:00
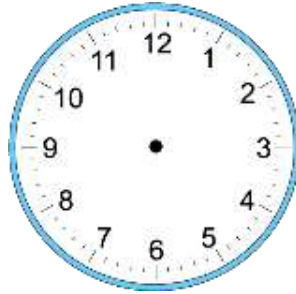
10:40

7:20
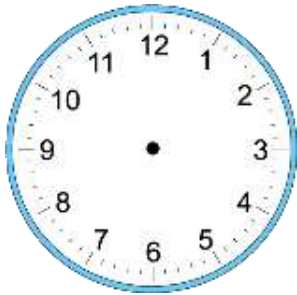
1:15
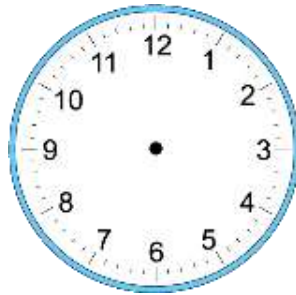
5:35
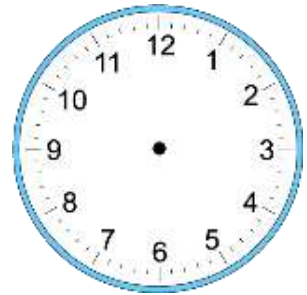
8:30

3:10

7: 45

12:00

8 A math class starts at 10:00 am. If the class is 1 hour and 15 minutes, what time a clock will show at the end?

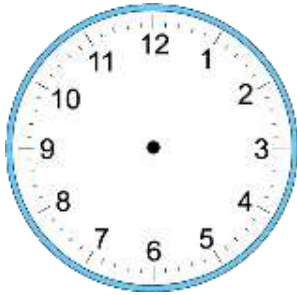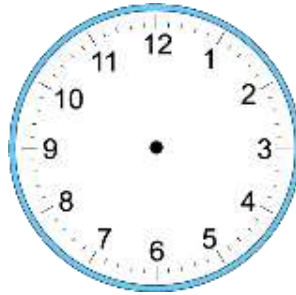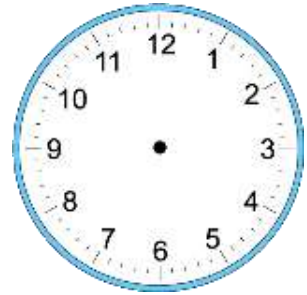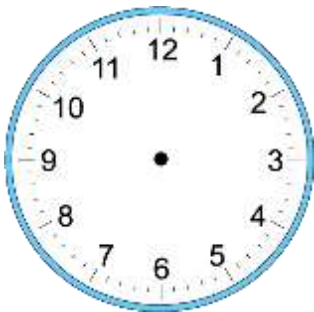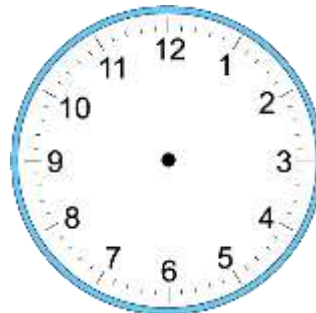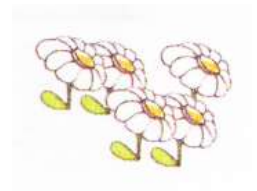**Class starts:** _____

Class end: _____

9   Mary drew a picture. There were 5 red flowers in her picture. Then she drew another picture. The second picture had 2 flowers <u>less than</u> the first picture. How many flowers did Mary draw in all?

1) _____

2) _____
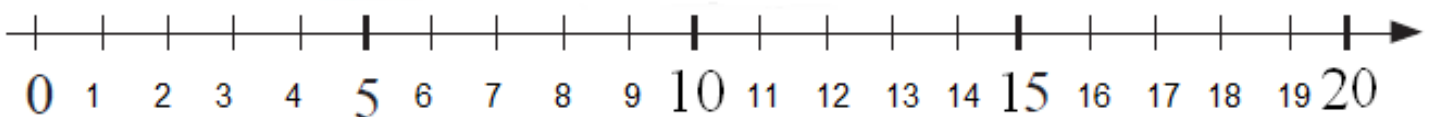
    Jeffrey and James had 9 fish in two aquariums. They moved 3 fish from one aquarium to another. How many fish in two aquariums now?

1) _____

2) _____

    Tim, Victor, and Neal have 7 tangerines altogether. Tim has 2 tangerines; Victor has 1 tangerine more than Tim. How many tangerines does Neal have?
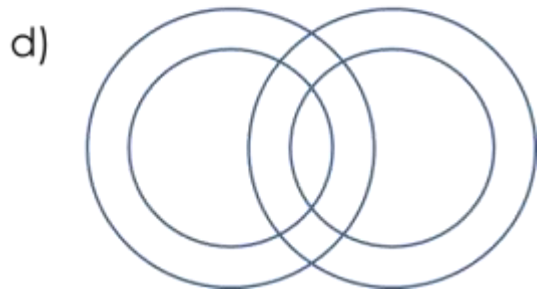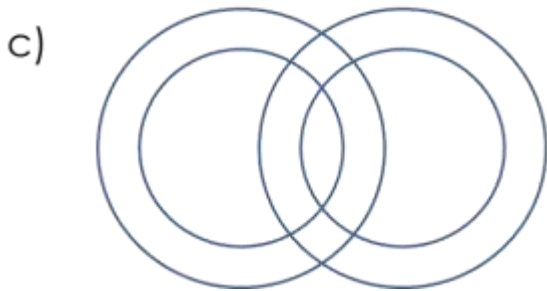
1) _____

2) _____

3) _____

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+--+--+--+--+--+--+--+--+--+--+--+--+--+--+--+--+--+--+--+--+-->
0  1  2  3  4  5  6  7  8  9  10 11 12 13 14 15 16 17 18 19 20
```

10   Write the pairs of numbers that sum up to 12.

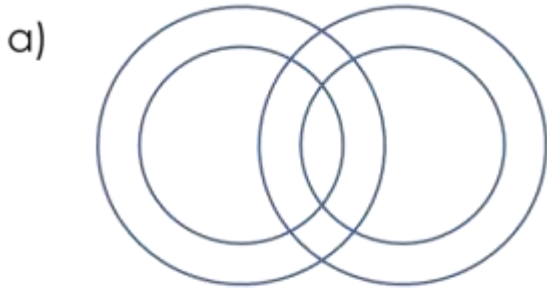| 12	1	2		4		6	7		9
			7		5			2	

11 Color in the circles so that
a) The red circle is under the yellow one;
b) The green circle is under the blue one;
c) He yellow circle is under the red one;
d) The blue circle is under the green one.

a)

b)

c)

d)
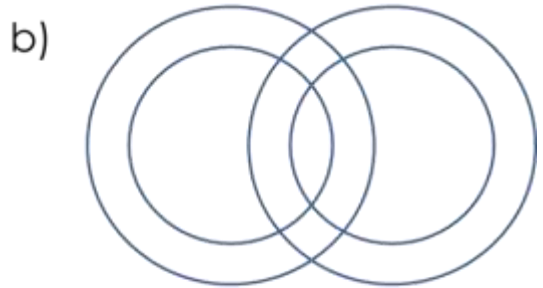
12 Fill out with numbers from 1 to 6 surround every yellow cell. Attention: the adjacent numbers cannot be the same.