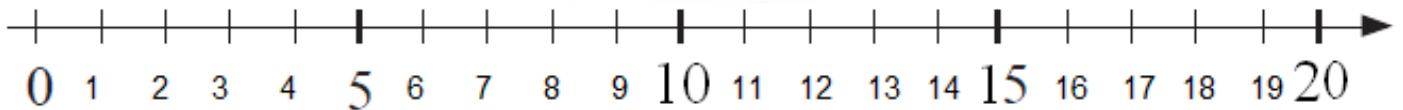
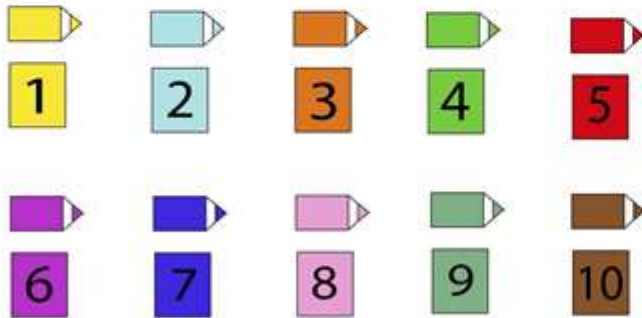
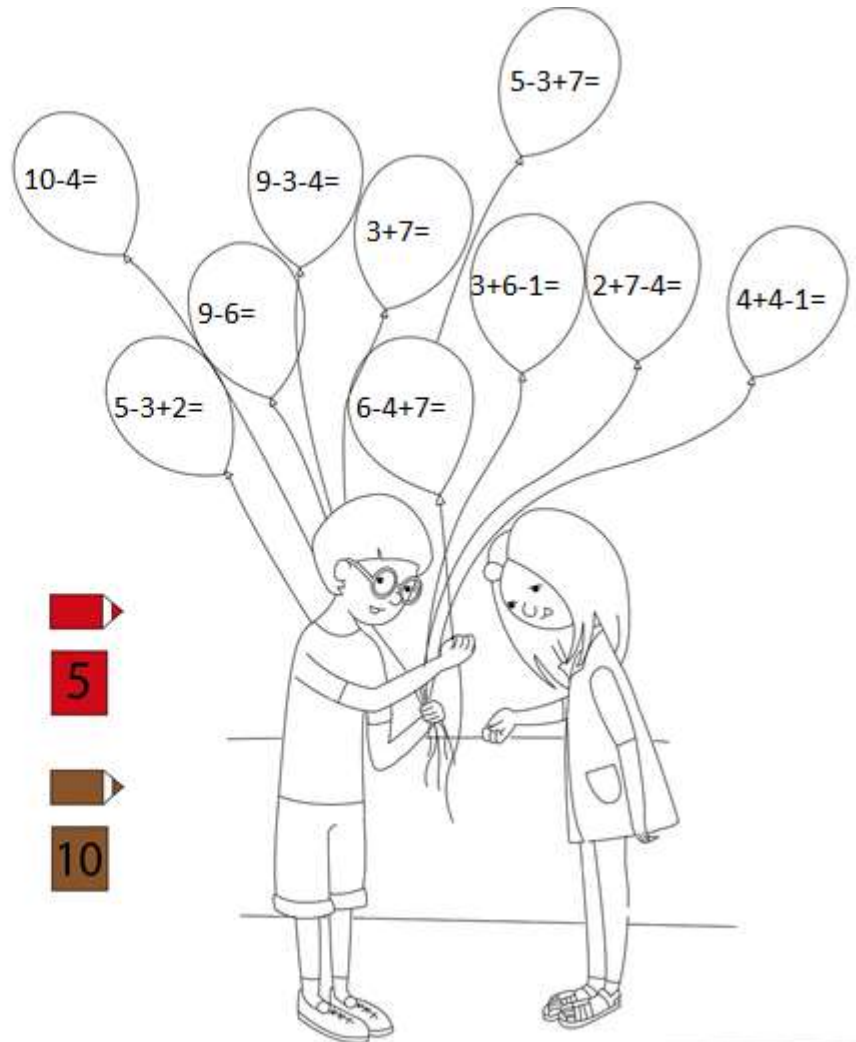
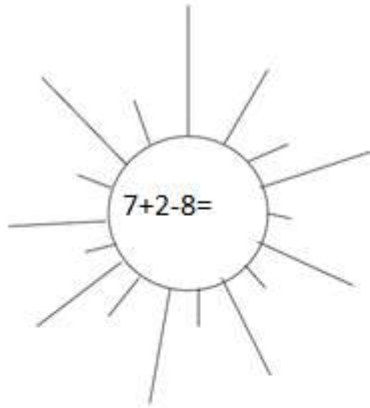


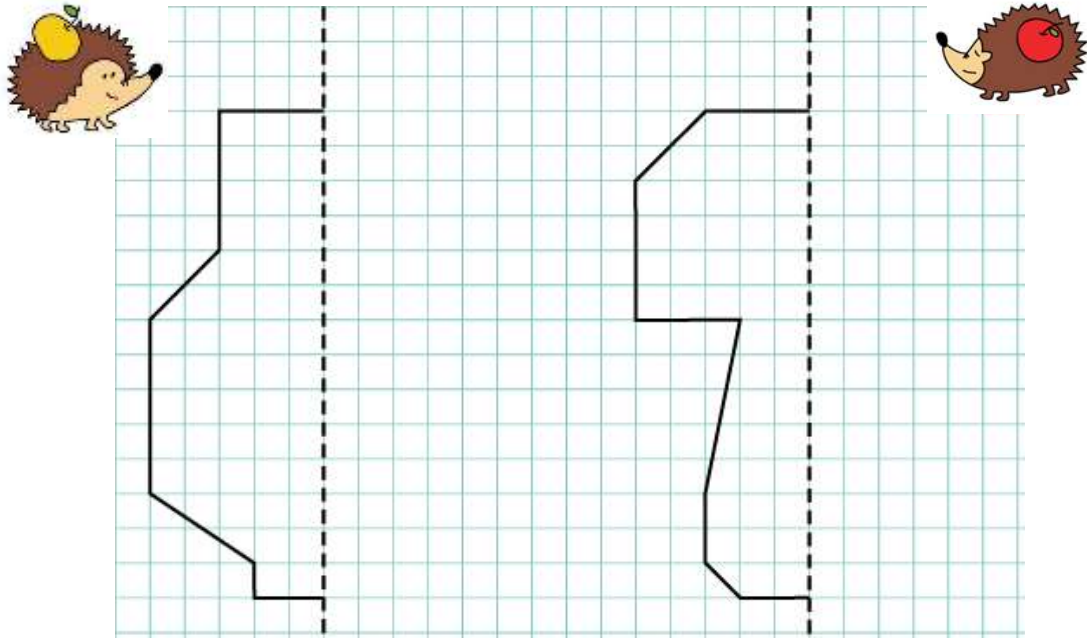
Lesson 12. Homework

1 Write the sum. Then, color according to the key at the bottom.



2

Add the mirror image of each figure.



3

Solve the problems.

Winnie The Pooh collected 3 cups of blueberries and 4 more cups of raspberries than blueberries. How many cups of berries did he collect?

1) _____

2) _____

Andrew bought 6 pencils. There are 1 green, 3 red, and the blue pencils. How many blue pencils did Andrew buy?

1) _____

2) _____

David and his mother went to a minizoo. There were 15 animals at the zoo (gorillas, lions, and parrots). There were 5 gorillas and 5 lions. Since David knows there are only three types of animals at the zoo, how many parrots are there?



1) _____

2) _____

Sophie has to finish 6 problems from her math homework, and Rita has to finish 4 more problems than Sophie. How many problems do the girls have to finish in all?

1) _____

2) _____

4

Tom went out to fly his kite. He always holds it in his left hand. Draw his kite in both pictures.



5

Solve for x. Fill the diagram.



$$X - 5 = 4$$

$$X - 2 = 7$$

$$X - 3 = 5$$

$$X - 4 = 6$$

$$X - 8 = 2$$

$$X =$$

$$X =$$

$$X =$$

$$X =$$

$$X =$$

$$X =$$

$$X =$$

$$X =$$

$$X =$$

$$X =$$

Check:

Check:

Check:

Check:

Check:

6

Solve for x.

$$4 + 2 + 1 + x = 10$$



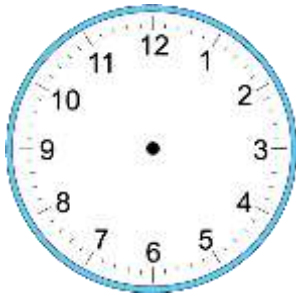
$$4 + 2 + 1 + x = 10$$

X = _____

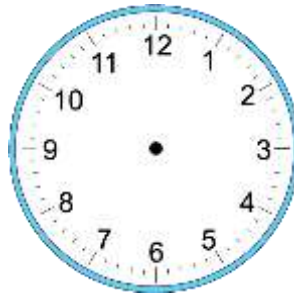
X = _____

7

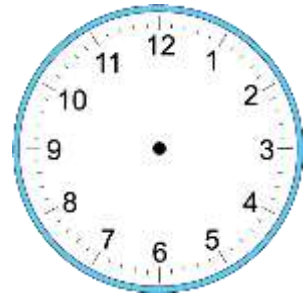
Draw the hands of the clocks below so they show the correct time.



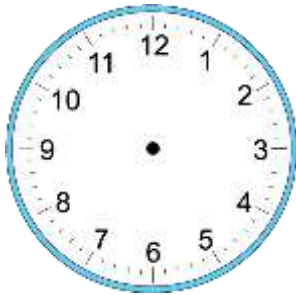
5:30



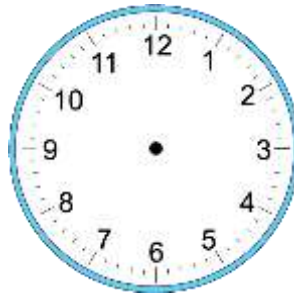
11:40



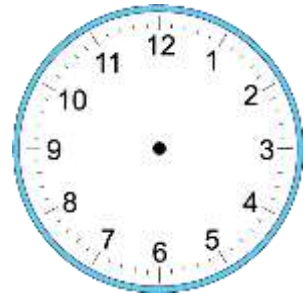
12:20



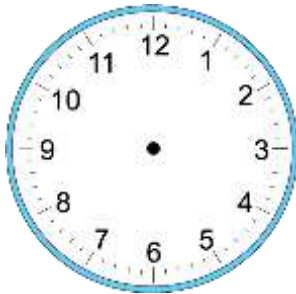
12:00



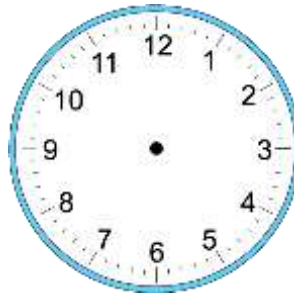
7:10



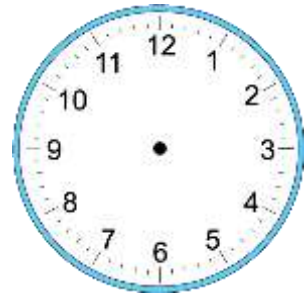
8:50



3:45



7:30



4:40

8 Compute.

$10 - 8 =$ $10 - 4 + 2 =$ $12 - 2 + 3 =$ $7 + 2 - 4 =$

$10 - \square = 4$ $3 + 7 - 9 =$ $16 - 6 - 3 =$ $5 - 0 + 3 =$

$\square - 5 = 3$ $5 - 4 + 9 =$ $8 - 3 + 4 =$ $10 - 5 - 4 =$

$2 + \square = 12$

9 You have a set of weights: 2, 2, and 5 pounds. How you can balance a scale if a watermelon weights:

a) 7 lb _____

c) 1 lb _____

b) 9 lb _____

d) 3 lb _____

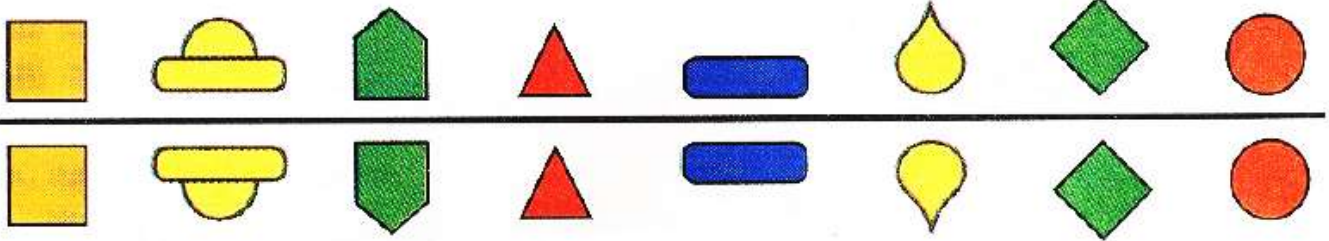


10 Fill up the table.

| | | | |
|---|----|-----|------|
| ▲ | | ▲▲▲ | |
| ● | | | |
| ★ | ★★ | | |
| ■ | | | ■■■■ |

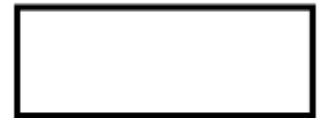
11

Which figure does not belong?

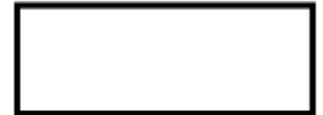


12

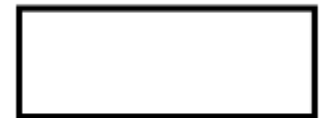
a) How can we place 2 chairs, touching 4 walls so that there's is one chair at every wall?



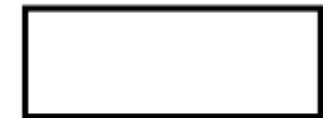
b) How can we place 3 chairs, touching 4 walls so that there's is one chair at every wall?



c) How can we place 4 chairs, touching 4 walls so that there are 2 chairs at every wall?



d) How can we place 7 chairs, touching 4 walls so that there is an equal number of chairs at every wall?



13

Figure out the rule and fill the empty cells. (Hint: $a+b+c=?$)

| | | | | | | | | | | | | | | |
|----------|---|---|---|---|---|---|---|---|---|---|---|---|----|---|
| a | 4 | 5 | 2 | 1 | 3 | 4 | 2 | | | 8 | | 2 | | 0 |
| b | 3 | 5 | 1 | | 5 | | | 3 | 1 | | 9 | 2 | 10 | |
| c | 3 | 0 | 7 | 3 | | 4 | 6 | 6 | 1 | 1 | 0 | | | |

14

From figure



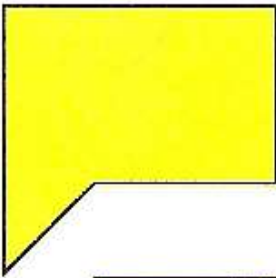
, a small triangle



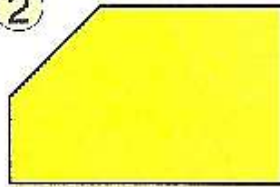
was cut off.

What will the resulting figure look like?

①



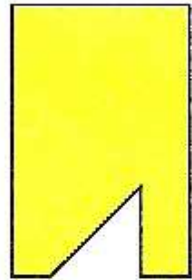
②



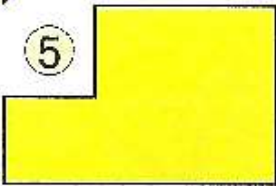
③



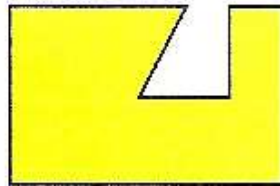
④



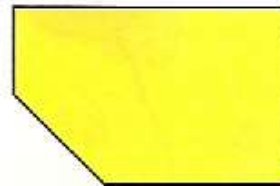
⑤



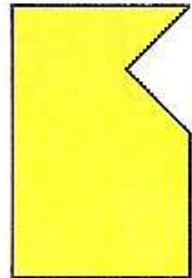
⑥



⑦



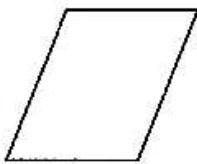
⑧



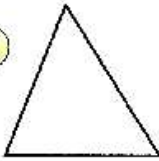
15

Connect the pairs of figures that could make the blue figure on the right (a blue parallelepiped). You can use a cutout at the end of the book.

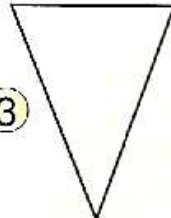
①



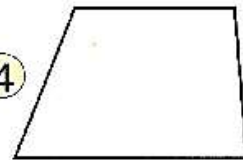
②



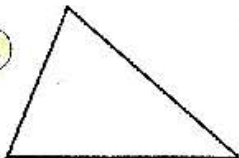
③



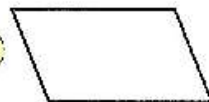
④



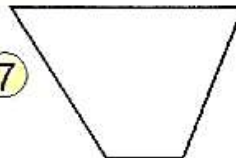
⑤



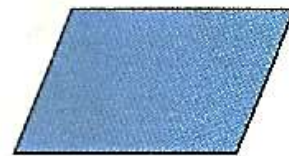
⑥



⑦



⑧



Cutout.



Homework 12, Problem.15.

