Use the visual model to solve each problem.

1) There are 12 squares below.

■ ■ ■ ■ ■ ■ ■ ■
■ ■ ■

If you were to take away 4, how many would be left?

12 - 4 = ?

2) There are 20 hexagons below.

⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡
⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡
⬡ ⬡ ⬡ ⬡ ⬡ ⬡

If you were to take away 12, how many would be left?

20 - 12 = ?

3) There are 16 squares below.

■ ■ ■ ■ ■ ■
■ ■ ■ ■ ■ ■
■ ■

If you were to take away 11, how many would be left?

16 - 11 = ?

4) There are 17 hexagons below.

⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡
⬡ ⬡ ⬡ ⬡ ⬡ ⬡

If you were to take away 5, how many would be left?

17 - 5 = ?

5) There are 4 stars below.

☆ ☆ ☆ ☆

If you were to take away 2, how many would be left?

4 - 2 = ?

6) There are 6 rectangles below.

▯ ▯ ▯ ▯ ▯ ▯

If you were to take away 4, how many would be left?

6 - 4 = ?

7) There are 17 rectangles below.

▯ ▯ ▯ ▯ ▯ ▯ ▯ ▯ ▯
▯ ▯ ▯ ▯ ▯ ▯ ▯ ▯

If you were to take away 10, how many would be left?

17 - 10 = ?

8) There are 11 pentagons below.

⬠ ⬠ ⬠ ⬠ ⬠ ⬠ ⬠ ⬠
⬠ ⬠ ⬠

If you were to take away 6, how many would be left?

11 - 6 = ?

9) There are 18 pentagons below.

⬠ ⬠ ⬠ ⬠ ⬠ ⬠ ⬠
⬠ ⬠ ⬠ ⬠ ⬠ ⬠ ⬠
⬠ ⬠ ⬠ ⬠

If you were to take away 7, how many would be left?

18 - 7 = ?

10) There are 9 triangles below.

△ △ △ △ △ △ △ △ △

If you were to take away 7, how many would be left?

9 - 7 = ?

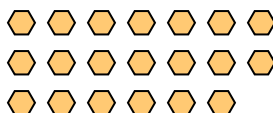Name:

Use the visual model to solve each problem.

1) There are 12 squares below.

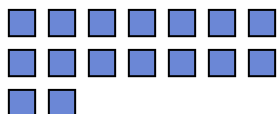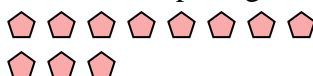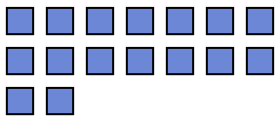If you were to take away 4, how many would be left?

12 - 4 = ?

2) There are 20 hexagons below.

If you were to take away 12, how many would be left?

20 - 12 = ?

3) There are 16 squares below.

If you were to take away 11, how many would be left?

16 - 11 = ?

4) There are 17 hexagons below.

If you were to take away 5, how many would be left?

17 - 5 = ?

5) There are 4 stars below.

☆ ☆ ☆ ☆

If you were to take away 2, how many would be left?

4 - 2 = ?

6) There are 6 rectangles below.

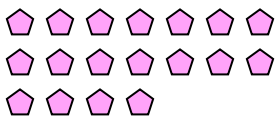If you were to take away 4, how many would be left?

6 - 4 = ?

7) There are 17 rectangles below.

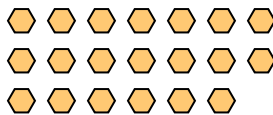If you were to take away 10, how many would be left?

17 - 10 = ?

8) There are 11 pentagons below.

If you were to take away 6, how many would be left?

11 - 6 = ?

9) There are 18 pentagons below.

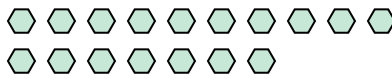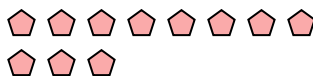If you were to take away 7, how many would be left?

18 - 7 = ?

10) There are 9 triangles below.

△ △ △ △ △ △ △ △ △

If you were to take away 7, how many would be left?

9 - 7 = ?

	Answers
1.	**8**
2.	**8**
3.	**5**
4.	**12**
5.	**2**
6.	**2**
7.	**7**
8.	**5**
9.	**11**
10.	**2**

1-10	90	80	70	60	50	40	30	20	10	0