Subtracting Visually

Name: _____

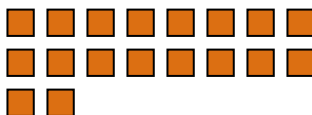**Use the visual model to solve each problem.**

1) There are 12 triangles below.

△ △ △ △ △ △ △ △
△ △ △ △

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

12 - 10 = ?

2) There are 18 squares below.

■ ■ ■ ■ ■ ■ ■
■ ■ ■ ■ ■ ■ ■
■ ■

If you were to take away 14, how many would be left?

18 - 14 = ?

3) There are 4 triangles below.

△ △ △ △

If you were to take away 1, how many would be left?

4 - 1 = ?

4) There are 4 hexagons below.

⬡ ⬡ ⬡ ⬡

If you were to take away 3, how many would be left?

4 - 3 = ?

5) There are 11 hexagons below.

⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡
⬡ ⬡ ⬡

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

11 - 7 = ?

6) There are 5 circles below.

● ● ● ● ●

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

5 - 2 = ?

7) There are 2 stars below.

☆ ☆

If you were to take away 1, how many would be left?
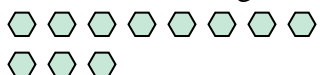
2 - 1 = ?

8) There are 3 pentagons below.

⬠ ⬠ ⬠

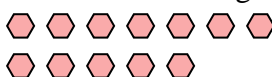If you were to take away 2, how many would be left?

3 - 2 = ?

9) There are 8 squares below.

■ ■ ■ ■ ■ ■ ■
■

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

8 - 2 = ?

10) There are 12 hexagons below.

⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡
⬡ ⬡ ⬡ ⬡ ⬡

If you were to take away 3, how many would be left?
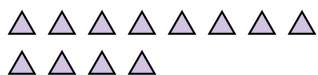
12 - 3 = ?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Use the visual model to solve each problem.

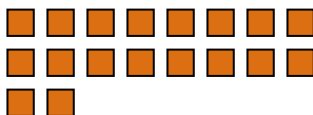**1)** There are 12 triangles below.

△ △ △ △ △ △ △ △
△ △ △ △

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

12 - 10 = ?

2) There are 18 squares below.

■ ■ ■ ■ ■ ■ ■
■ ■ ■ ■ ■ ■ ■
■ ■

If you were to take away 14, how many would be left?

18 - 14 = ?

3) There are 4 triangles below.

△ △ △ △

If you were to take away 1, how many would be left?

4 - 1 = ?

4) There are 4 hexagons below.

⬡ ⬡ ⬡ ⬡

If you were to take away 3, how many would be left?

4 - 3 = ?

5) There are 11 hexagons below.

⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡
⬡ ⬡ ⬡

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

11 - 7 = ?

6) There are 5 circles below.

● ● ● ● ●

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

5 - 2 = ?

7) There are 2 stars below.

☆ ☆

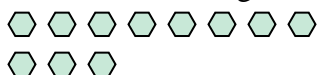If you were to take away 1, how many would be left?

2 - 1 = ?

8) There are 3 pentagons below.

⬠ ⬠ ⬠

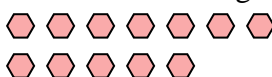If you were to take away 2, how many would be left?

3 - 2 = ?

9) There are 8 squares below.

■ ■ ■ ■ ■ ■ ■
■

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

8 - 2 = ?

10) There are 12 hexagons below.

⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡
⬡ ⬡ ⬡ ⬡ ⬡

If you were to take away 3, how many would be left?

12 - 3 = ?

#	Answer
1.	**2**
2.	**4**
3.	**3**
4.	**1**
5.	**4**
6.	**3**
7.	**1**
8.	**1**
9.	**6**
10.	**9**