Subtracting Visually

Name: _____

Use the visual model to solve each problem.

1) There are 3 pentagons below.

⬠ ⬠ ⬠

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

3 - 2 = ?

2) There are 16 hexagons below.

⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡
⬡ ⬡ ⬡ ⬡ ⬡ ⬡

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

16 - 1 = ?

3) There are 15 hexagons below.

⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡
⬡ ⬡ ⬡ ⬡ ⬡ ⬡

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

15 - 1 = ?

4) There are 13 squares below.

□ □ □ □ □ □ □
□ □ □ □ □ □

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

13 - 4 = ?

5) There are 7 hexagons below.

⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡

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

7 - 5 = ?

6) There are 20 hexagons below.

⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡
⬡ ⬡ ⬡ ⬡ ⬡ ⬡ ⬡
⬡ ⬡ ⬡ ⬡

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

20 - 6 = ?

7) There are 9 pentagons below.

⬠ ⬠ ⬠ ⬠ ⬠ ⬠ ⬠ ⬠
⬠

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

9 - 4 = ?

8) There are 18 pentagons below.

⬠ ⬠ ⬠ ⬠ ⬠ ⬠
⬠ ⬠ ⬠ ⬠ ⬠ ⬠
⬠ ⬠ ⬠

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

18 - 2 = ?

9) There are 16 triangles below.

△ △ △ △ △ △ △ △
△ △ △ △ △ △ △ △

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

16 - 12 = ?

10) There are 7 triangles below.

△ △ △ △ △ △ △

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

7 - 1 = ?

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Math

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

Use the visual model to solve each problem.
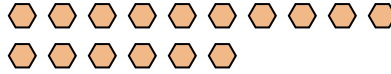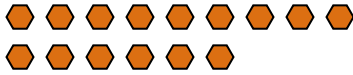
1) There are 3 pentagons below.

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

3 - 2 = ?

2) There are 16 hexagons below.

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

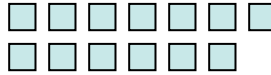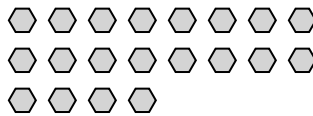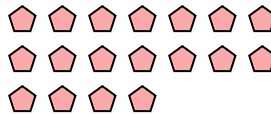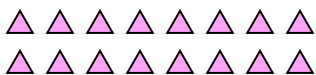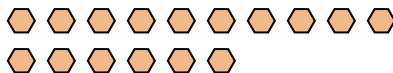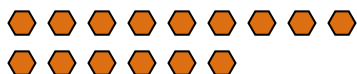16 - 1 = ?

1. **1**
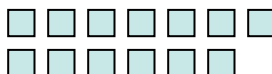
2. **15**

3. **14**

4. **9**

3) There are 15 hexagons below.

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

15 - 1 = ?

4) There are 13 squares below.

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

13 - 4 = ?

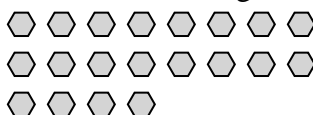5. **2**

6. **14**

7. **5**

8. **16**

5) There are 7 hexagons below.

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

7 - 5 = ?

6) There are 20 hexagons below.

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

20 - 6 = ?

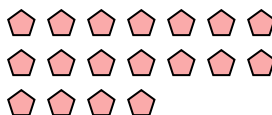9. **4**

10. **6**

7) There are 9 pentagons below.

If you were to take away 4, how many would be left?
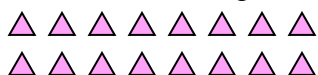
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16 - 12 = ?

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

7 - 1 = ?