Gaps
Challenge Cards
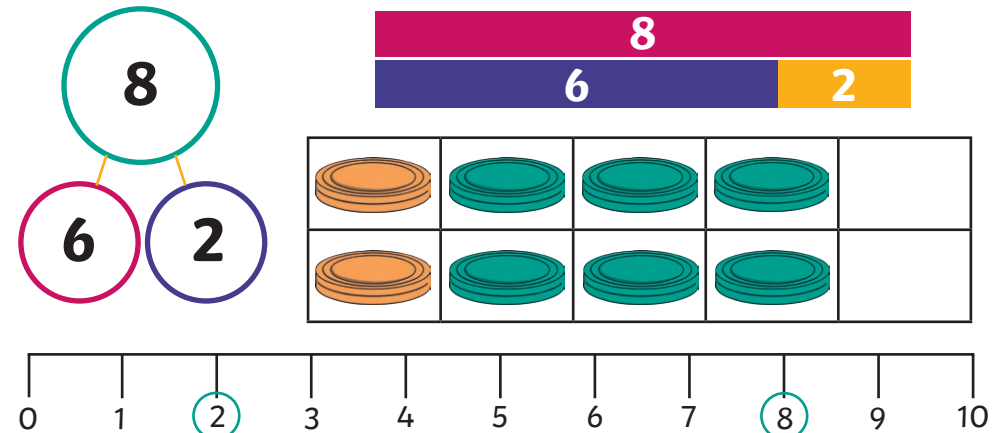
I can find gaps in number sentences.

twinkl

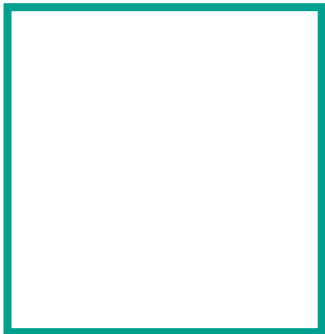Choose a challenge card. Solve the puzzle and find as many ways as you can to show your thinking.

8

6   2

8
6   2

0 1 2 3 4 5 6 7 8 9 10

1.

☐ - 4 = 4

2.

3 + 6 = ____ + ____

Can you find different ways to do this?

3.

$$12 - \underline{\quad\quad} = 9$$

Can you find different ways to do this?

4. I had 7 teddies and I gave some away. I now have 3. How many teddies did I give away?

5. Ben swam some lengths at first. He then swam 5 more. He has swum 8 lengths altogether. How many did he swim at first?

Answers

1. **8**

2. **Yes**

3 + 6 = 9 + 0

3 + 6 = 8 + 1

3 + 6 = 7 + 2

3 + 6 = 6 + 3

3 + 6 = 5 + 4
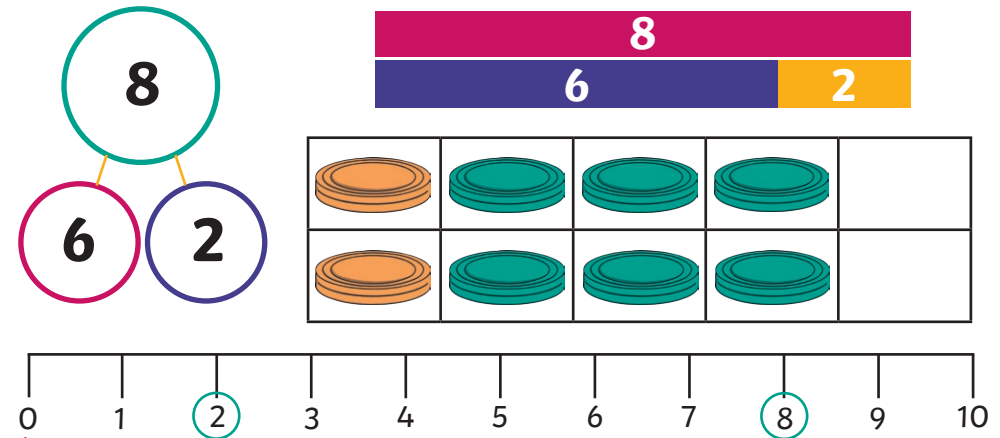
3. **3, No**

4. **4**

5. **3**

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8

6   2

8			
6			2

0 1 2 3 4 5 6 7 8 9 10

1.

$$\boxed{} - 6 = 7$$
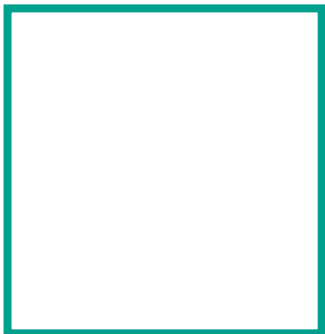
2.

$$14 - 3 = \underline{} + \underline{}$$

Can you find different ways to do this?

Gaps Challenge Cards ★★★

3.

13 =_____ - 5

Can you find different ways to do this?

Gaps Challenge Cards ★★★

4. My tree had 6 metres chopped off the top. It is now 4 metres high. How tall was it before?

Gaps Challenge Cards ★★★
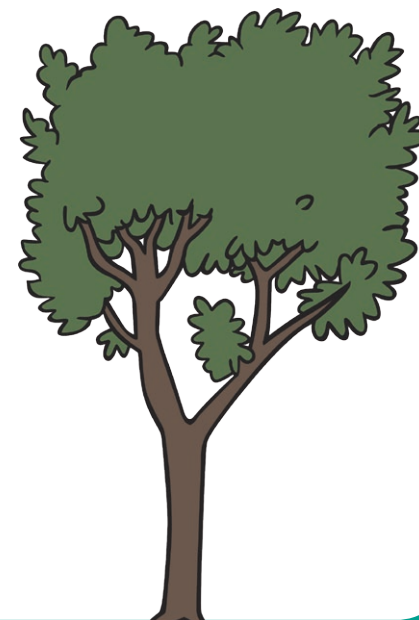
5. Ben bought 15 litres of lemonade. After the party, there was 7 litres left. How much lemonade was drunk at the party?

Gaps Challenge Cards ★★★

Answers

1. **13** $14 - 3 = 7 + 4$

2. **Yes** $14 - 3 = 6 + 5$

$14 - 3 = 11 + 0$ 3. **18, No**

$14 - 3 = 10 + 1$ 4. **10 metres high**

$14 - 3 = 9 + 2$ 5. **8 litres**

$14 - 3 = 8 + 3$