Subtraction – Bar models
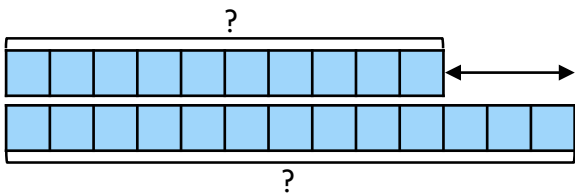
Write a number sentence and story to represent the bar model below.
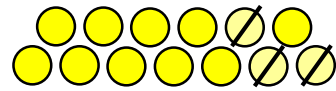
?

?

Draw a bar model below to represent:

| 12 | – | ? | = | 8 |

Draw a bar model below to represent:

| 15 | – | 7 | = | ? |

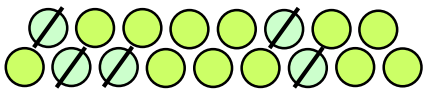
Complete the calculation that represents the counters below.

☐ – ☐ = ☐

Can you draw a bar model to represent this? Can you create a story to match?

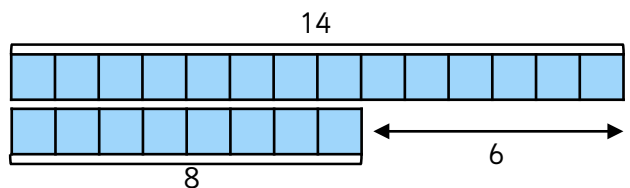Complete the calculation that represents the counters below.

☐ – ☐ = ☐

Can you draw a bar model to represent this? Can you create a story to match?
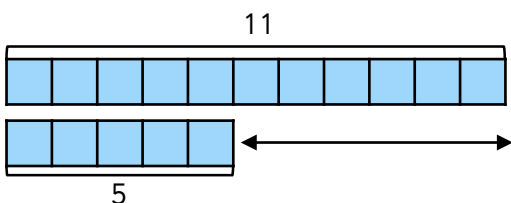

I have 14 sweets and eat 8 of them.

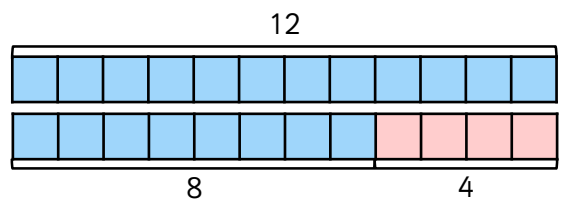Does the bar model represent how many sweets Jess has left? Explain how you know.

14

8

6

The bar model below represents 11 – 5.

11

5

Show other ways of representing 11 – 5.

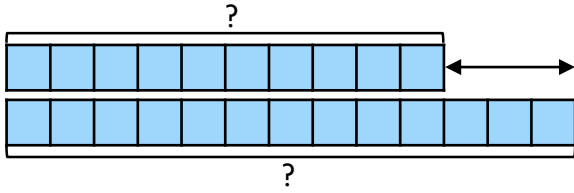Write two subtraction number sentences that represent the bar model below.

12

8

4

☐ – ☐ = ☐   ☐ – ☐ = ☐
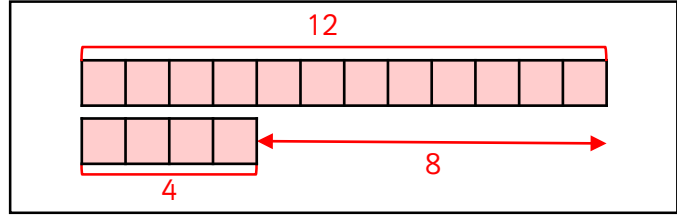
Answers - Subtraction – Bar models

Write a number sentence and story to represent the bar model below.
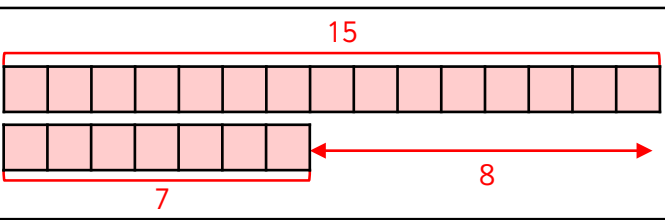
Any suitable story to represent 13 – 10 = 3.

?

?

Draw a bar model below to represent:

| 12 | – | ? | = | 8 |

12

4

8

Draw a bar model below to represent:

| 15 | – | 7 | = | ? |

15

7

8

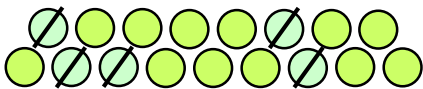
Complete the calculation that represents the counters below.

| 13 | – | 3 | = | 10 |

Can you draw a bar model to represent this? Can you create a story to match?

Complete the calculation that represents the counters below.
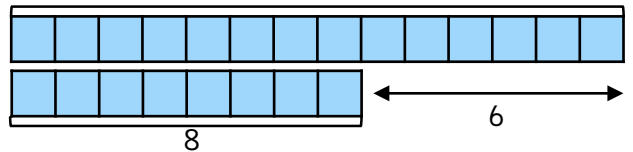
| 17 | – | 5 | = | 12 |

Can you draw a bar model to represent this? Can you create a story to match?

I have 14 sweets and eat 8 of them.
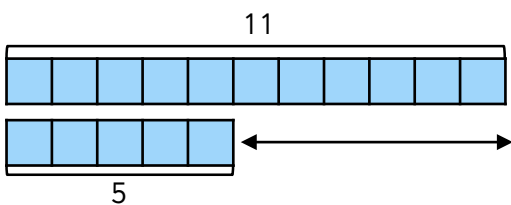
Does the bar model represent how many sweets Jess has left? Explain how you know.
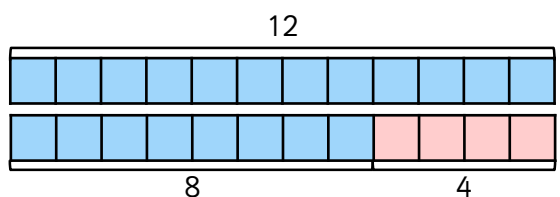
14   Yes, it shows 14 – 8 = 6.

8   6

The bar model below represents 11 – 5.

11

5

Show other ways of representing 11 – 5.

Representations such as partitioning, crossing out on ten frames, part-whole models etc.

Write two subtraction number sentences that represent the bar model below.

12

8   4

| 12 | – | 8 | = | 4 | | 12 | – | 4 | = | 8 |