Check calculations

1 Draw counters on ten frames to represent each calculation.

a) 13 + 3 = 16

b) 4 + 9 = 13

c) 15 − 1 = 14

d) 20 − 12 = 8

2 A bag of sweets has 8 red sweets and 3 yellow sweets.
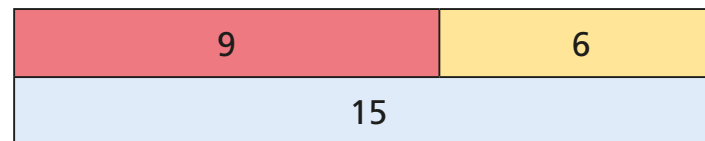
There are 12 sweets altogether.

Is Dora correct?

Draw a picture to show how you know.

3 Which calculations can be used to check 14 + 3 = 17

14 − 3   17 − 3   3 − 14   17 − 14

4 Use inverse operations to check 9 + 6 = 15

9	6
15	

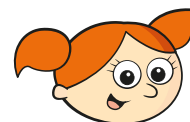5 Is this statement true or false?

18 − 4 = 14

Show how you know.

6 Jack is answering some maths questions.

Alex is checking Jack's workings.

4 + 5 = 19

15 − 3 = 18

4 = 20 − 6

I don't need to work them out. I know they're wrong.

Show how Alex knows this.