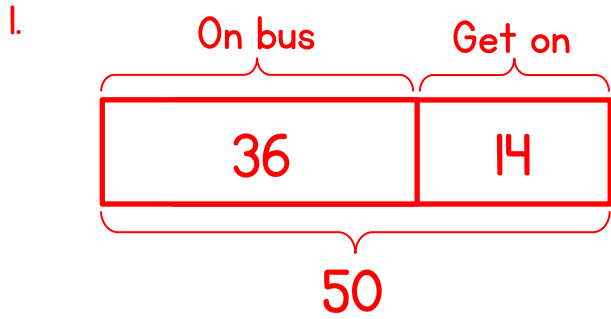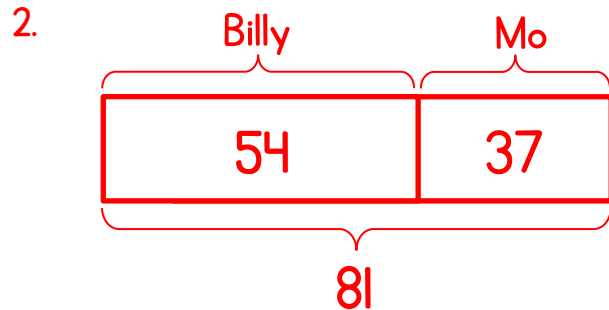Students may use more than one method for multi-step questions. For example they may use one diagram (Q3) or two separate ones (Q5).

1.

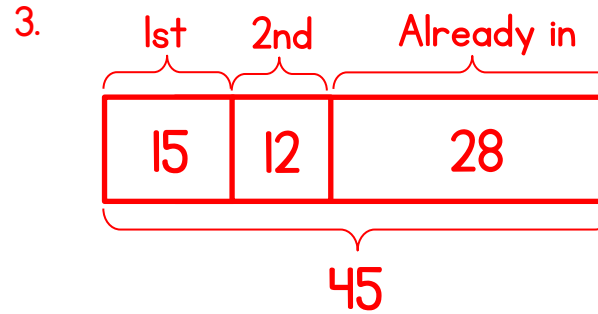| On bus	Get on
36	14

50

$50 - 36 = 14$

14 people get on the bus.

2.

Billy	Mo
54	37

81

$54 + 37 = 81$

Yes they have enough balloons.

The need 80 and they have 81.

3.

1st	2nd	Already in
15	12	28

45

$15 + 12 = 27$

$45 - 27 = 28$

There were 28 birds in the tree.

4.

1st	2nd	3rd
12	14	5

31
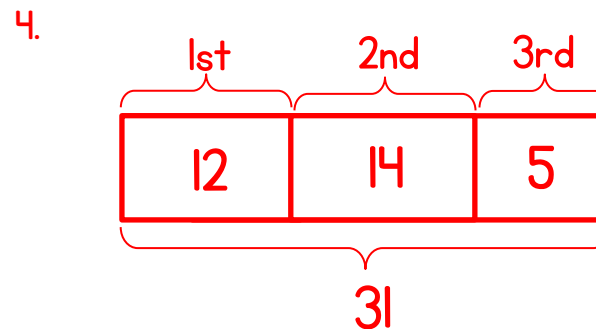
$12 + 14 + 5 = 31$

There are 31 books in total.

5.

Shirt	Trousers
45	23

68

$45 + 23 = 62$

Spent	Left
68	32

100
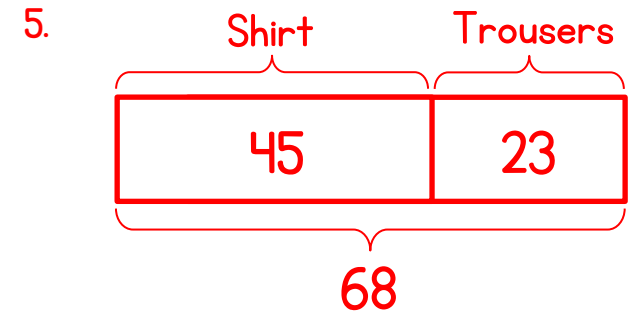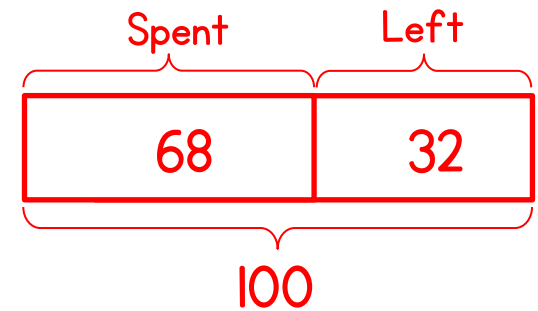
$100 - 68 = 32$

There is £32 left.

Students may use more than one method for multi-step questions.

6.

Amy	Hanna
21	33

54

54 – 21 = 33

Sasha	Amy	Hanna
29	21	33

83
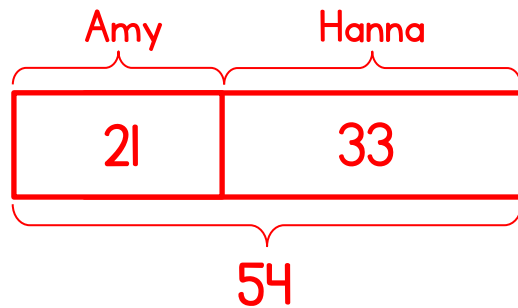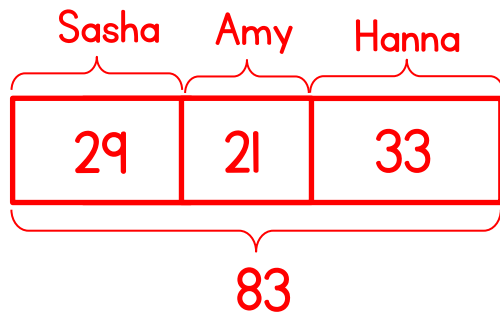
Therefore

Amy is 21

Sasha is 29

Hanna is 33

33 + 21 = 54

83 – 54 = 29

Hanna is the eldest.