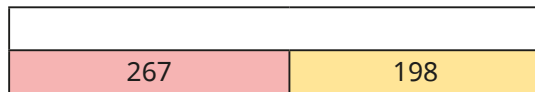


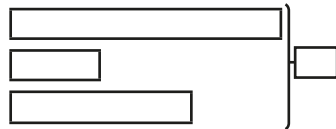
- 1** Ron is playing a game.
He scores 267 points on his first turn.
He scores 198 points on his second turn.
Use the bar model to work out Ron's total score.



- 2** A baker bakes 324 cookies.
She sells 226 of the cookies.
Use a bar model to work out how many cookies are left.

- 3** Factory A packs 237 boxes.
Factory B packs 78 boxes.
Factory C packs 163 boxes.

a) Label the bar model.



b) How many boxes are packed altogether?

How did you work this out?

- 4** Filip has £206 in his bank account.
Filip has £71 more than Nijah.

a) Complete the bar model.



b) How much money does Nijah have?

- 5** Car A travels 145 miles.
Car B travels 86 miles further than car A.
How far did the cars travel in total?

- 6** There are 131 green marbles and 269 blue marbles in a box.
The number of yellow marbles is 168 fewer than the total number of green and blue marbles.

a) Draw a bar model to show the problem.

b) How many yellow marbles are there?

How did you work this out?

- 7** Scott is finding the sum of 68, 137 and 72

a) Estimate the answer.

b) Find three different ways of working out the total.

Which way was quickest? Which way was easiest?

- 8** Tommy starts with the number 74

He adds 219

He subtracts 105

He adds 58

a) What number does Tommy end with?

b) Dani starts with a different number from Tommy.

She follows the same steps as Tommy.

She ends with the number 304

What number did Dani start with?