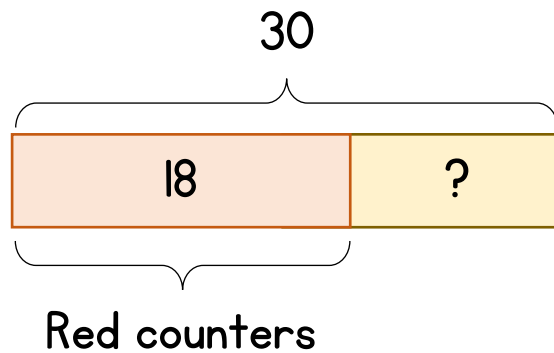
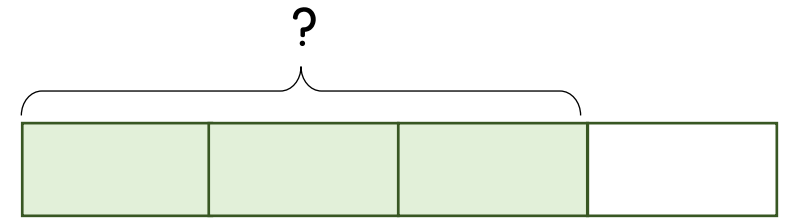


- 1 Freda has 30 counters.
18 of the counters are red.
How many counters are not red?



9 of the counters are blue.
How many of the counters are not blue or red?

- 2 Jake has a glass of water.
He drinks 120 ml and has $\frac{3}{4}$ of the glass left.
How much water does he still have left to drink?



Jake drinks another glass of water.
He drinks a quarter and has 120ml left.
How much water was in the glass?

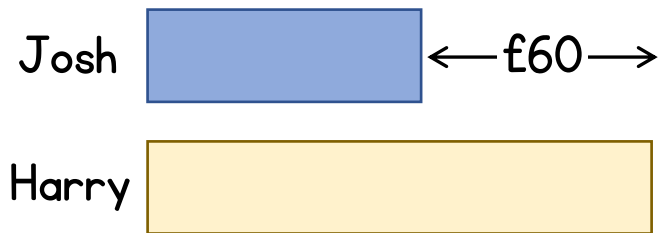
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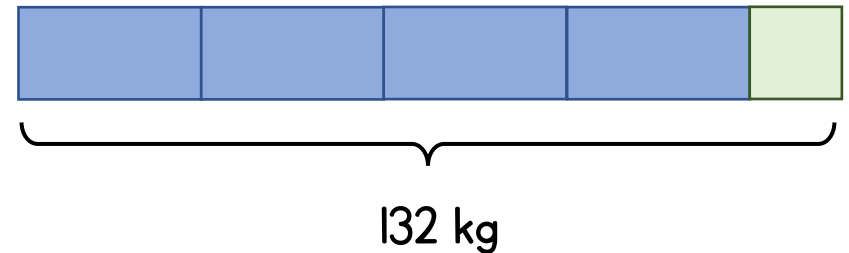
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- 3** Josh has £60 less than Harry.
Harry gives Josh some money.
Josh now has £20 more than Harry.
How much money did Harry give Josh?



How does the answer change if Josh has £25 more than Harry?

- 4** Sam has some small and large boxes.
The mass of 4 large boxes and 1 small box is 132 kg.
Each large box is two and a half times as heavy as the small box.
What is the mass of a large box?



How does your answer change if each large box was two and three quarters as heavy as the small box?

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Challenge

Jenny has a tin of biscuits.

Each day she eats the same number of biscuits.

After 6 days she has $\frac{4}{5}$ of the tin left.

After another 10 days she has 42 biscuits left.

How many biscuits did she have to start with?