

1

Eva has 10 stickers.



Sam has 6 stickers.



Eva gives Sam some stickers.

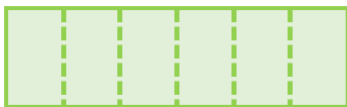
They now have the same number of stickers.

How many stickers did Eva give to Sam?

Eva



Sam



2

Mo writes some cards on Monday.

On Tuesday, he writes double the number of cards that he wrote on Monday.

In total, he writes 18 cards.

How many cards did he write on Tuesday?

Monday



Tuesday



3 A hat costs twice as much as a scarf.

A coat costs three times
as much as a hat.



The total cost of all 3 items is £108

How much does the coat cost?

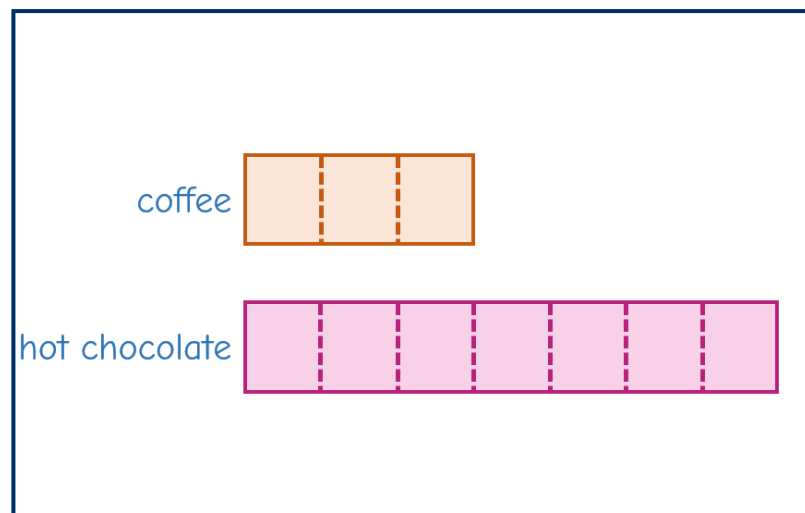
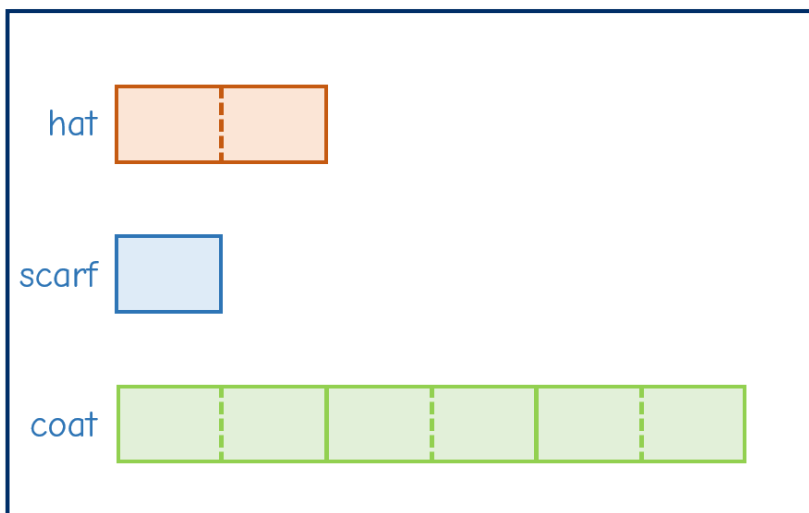
4 A stall sells hot chocolate and coffee.

$\frac{3}{10}$ of the drinks sold are coffee.

The shop sells 92 more hot
chocolates than coffees.



How many drinks does the shop sell
in total?



5

At a ski resort there is a red route, a blue route and a black route.

- There are $\frac{3}{4}$ as many people skiing on the red route compared to the blue route.
- There are $\frac{1}{2}$ as many people skiing on the black route compared to the red route.
- There are 435 more people skiing on the blue route than the black route.

How many people are skiing on the blue route?

The Daily Challenge

