

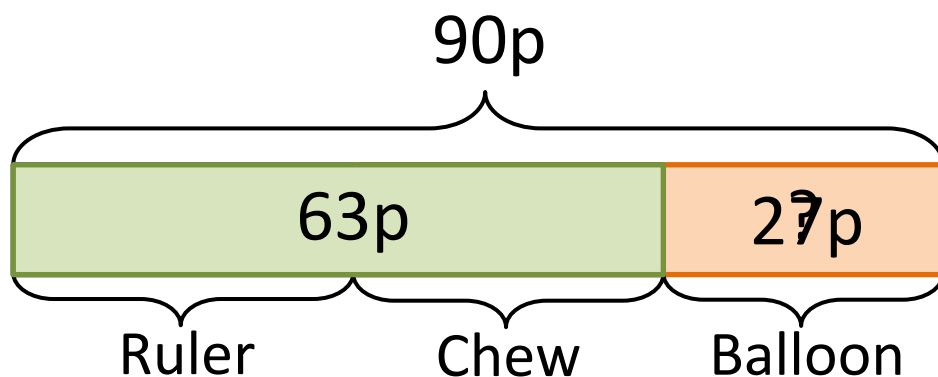
I Helen buys these items.



She spends 90 pence in total.
How much does the balloon cost?

Model

Calculations



$$34 + 29 = 63$$

$$90 - 63 = 27$$

The balloon costs 27 p

2

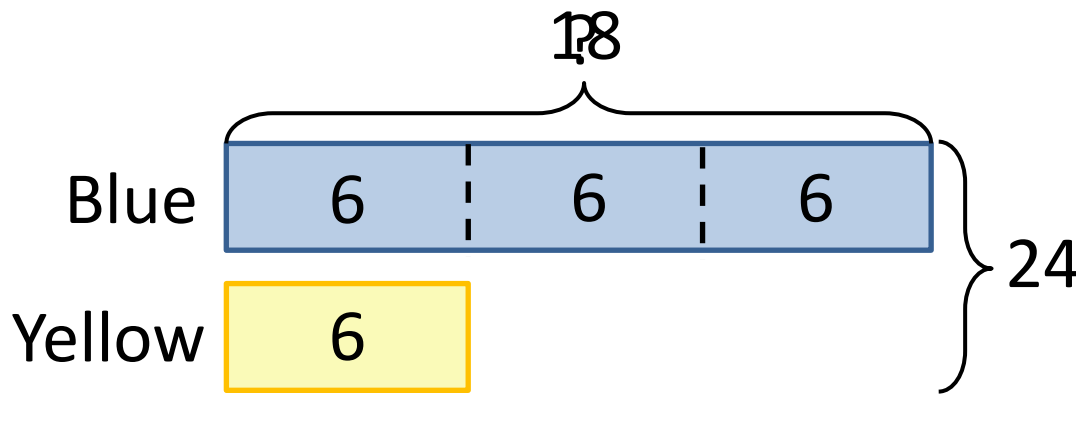
The blue bucket contains 3 times as much water as the yellow bucket.



There is 24 litres of water in total.
How much water is in the blue bucket?

Model

Calculations



$$24 \div 4 = 6$$

$$6 \times 3 = 18$$

There are 18 litres of water in the blue bucket.

3

A cup contains some coffee.

Sasha drinks $\frac{2}{5}$ of the coffee.

There is 90 ml of coffee left.

How much coffee was in the cup at the start?



Model	Calculations
	$90 \div 3 = 30$ $30 \times 5 = 150$

There was 150 ml of coffee at the start.

4

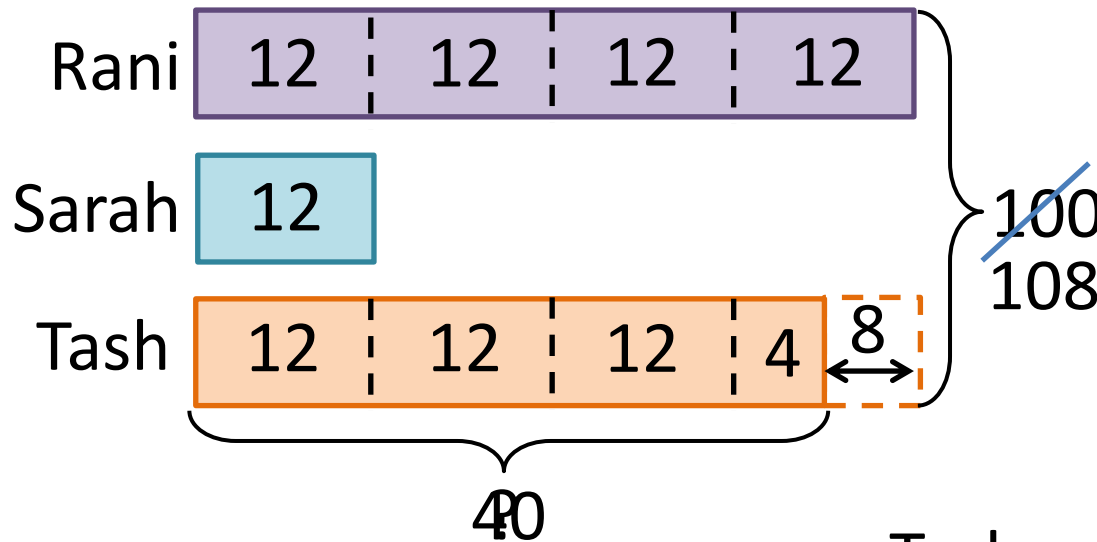
Rani, Sarah and Tash take part in a basketball competition.

- Rani scores 4 time as many baskets a Sarah
- Tash scores 8 baskets less than Rani.
- They score 100 baskets in total.

How many baskets did Tash score?

Model

Calculations



$$100 + 8 = 108$$

$$108 \div 9 = 12$$

$$12 \times 3 + 4 = 40$$

Tash scored 40 baskets