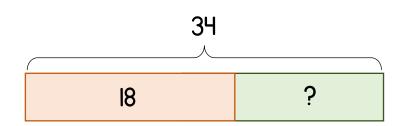
White Rose Maths

1 There are 34 pencils in a box.

Jake removes 18 pencils.

How many pencils are left?



2

A coat costs £89

Marty has saved £35 and his dad gives him £36 How much more money does Marty need to buy the coat?



Marty also buys a pair of jeans.

The jeans cost £48

How much more does the coat cost than the jeans?

Jake removes 11 more pencils. How many pencils are now left?

Friday 24 November 2017



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Friday 24 November 2017



3

A wallet is reduced in a sale.

There is $\frac{1}{5}$ off the price of the wallet in the sale.

In the sale the wallet costs £85

How much did the wallet cost before the sale?



Helen has 26 sweets.

Gino gives Helen 15 of his sweets.

Gino now has 25% fewer sweets than he had at the start.

How many sweets do they have altogether?

Helen

Gino

The wallet is further reduced by $\frac{1}{5}$ How much does the wallet cost now?

How does your answer change if Gino had 75% of his sweets left?

Friday 24 November 2017



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How does your answer change if Gino had 75% of his sweets left?





Challenge

A bag contains some flour.

Imran uses 25% of the flour and 150 g extra to bake a cake.

Freya uses 50% of the remaining flour and 210 g extra to bake some bread.

There is 1.2 kg of flour remaining.

How much flour was in the bag at the start?