Wed 2nd Nov

BARVEMBER 2022

White Rose Maths

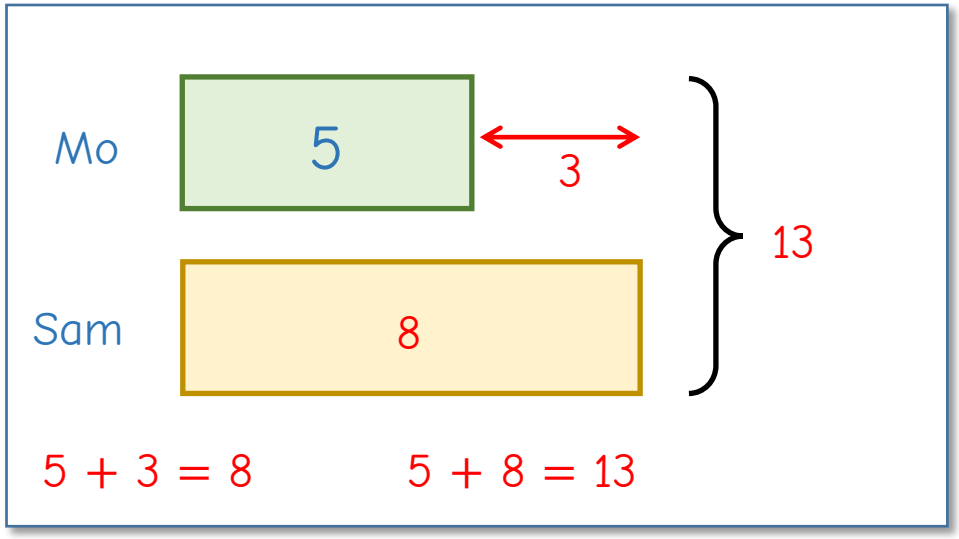
1

Mo has 5 apples.



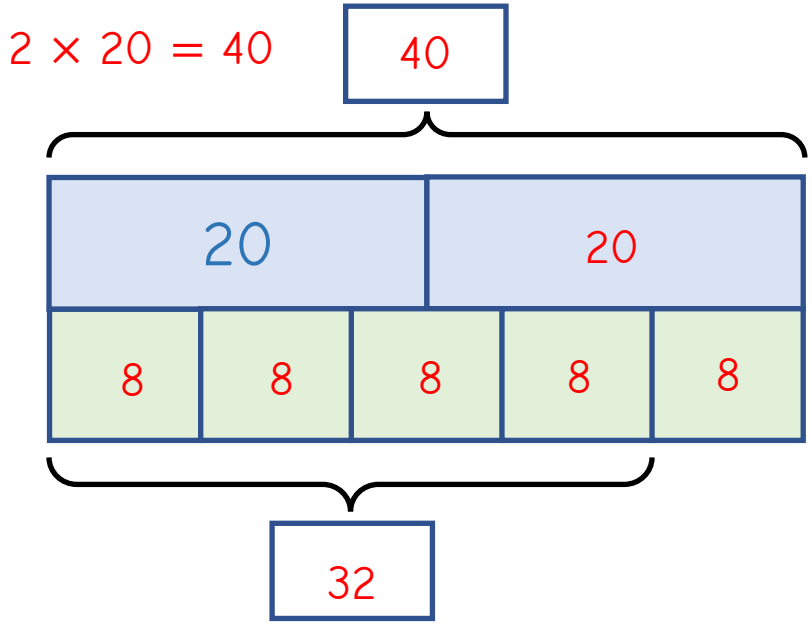
Sam has 3 more apples than Mo.

How many apples do they have in total? They have 13 apples in total.



2

Work out the missing values.



40 ÷ 5 = 8

4 × 8 = 32

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White Rose Maths

3

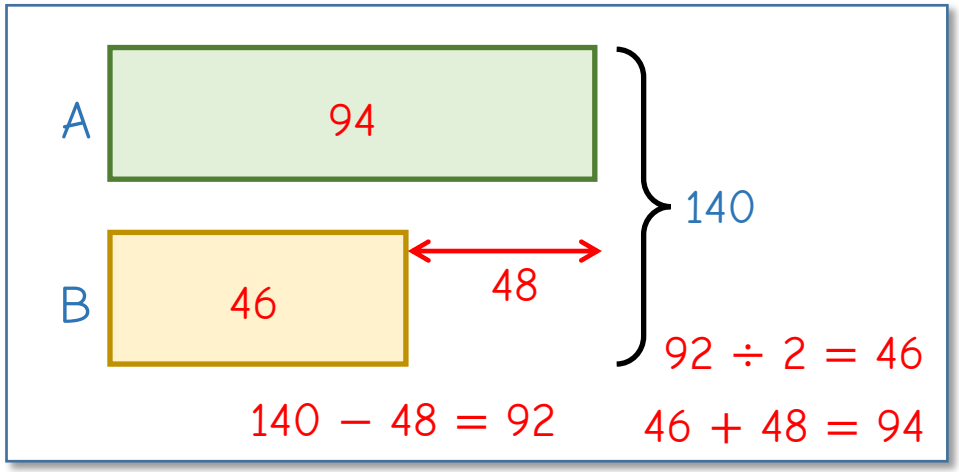
Here are two number cards.



- The sum of the two numbers is 140
- The difference between the two numbers is 48

Work out the value of each number.

A = 94, B = 46



4

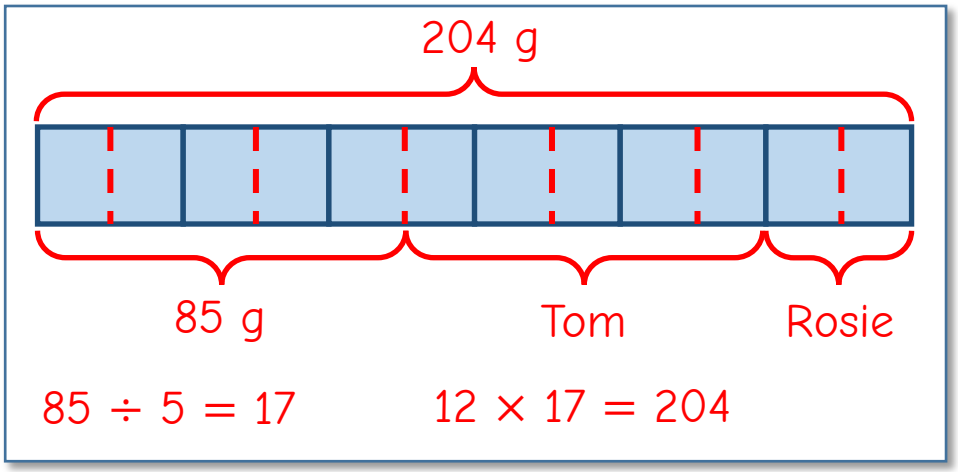
Rosie eats $\frac{1}{6}$ of a bag of popcorn.

Tom eats $\frac{1}{2}$ of what is left.

There is now 85 g of popcorn left in the bag.

How many grams of popcorn were in the bag at the start?

There were 204 g of popcorn in the bag at the start.



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The Daily Challenge

5

Fred and Zac have some money.

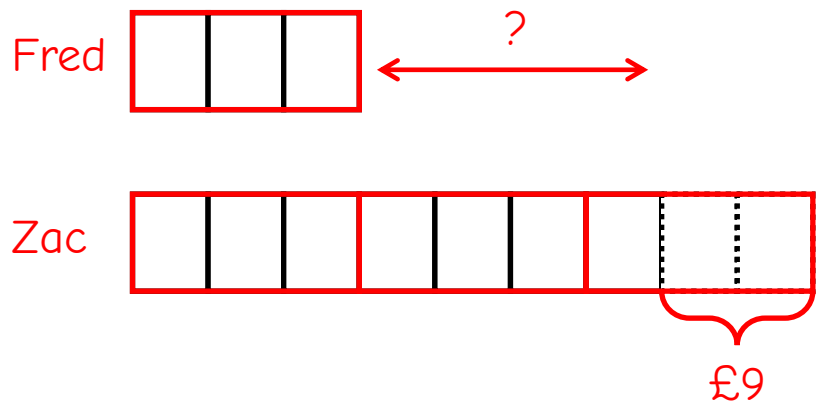
The ratio of the amount of money Fred has to the amount Zac has is 3 : 7

Zac receives £9 from his mum.

The ratio of the amount of money that Fred has to Zac is now 1 : 3

How much more money did Zac have than Fred at the start?

Zac had £18 more than Fred at the start.



£9 ÷ 2 = £4.50

4 × £4.50 = £18