



AJMaths

GCSE Maths

Fractions of an Amount

Name:

Class:

Date:

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Need more help with **Fractions of an Amount**? Check the AJMaths revision page on **this topic** by scanning the QR code below.



Q1.)

Find $\frac{1}{3}$ of 90

Q2.)

Find $\frac{1}{2}$ of 300

Q3.)

Find $\frac{1}{4}$ of 120

Q4.)

Find $\frac{1}{8}$ of 80

Q5.)

Find $\frac{3}{4}$ of 140

Q6.)

Find $\frac{2}{3}$ of 33

Q7.)

Evaluate $\frac{5}{7}$ of 56

Q8.)

Find $\frac{4}{5}$ of 180

Q9.)

$\frac{2}{3}$ of a number a is 28.

Find the value of a .

Q10.)

$\frac{3}{5}$ of a number b is 24.

Find the value of b .

Q11.)

Tom has 300 marbles.

He gives $\frac{1}{4}$ of the marbles to Arman.

Tom then gives $\frac{2}{5}$ of the remaining marbles to Jenny.

How many marbles does Tom have left?

Q12.)

Judd has £500.

He shares $\frac{3}{8}$ with his friend Ronnie.

How much money does Judd have left?

Q13.)

A shirt normally costs £60.

In the sales there is $\frac{1}{5}$ off.

Calculate the price of the shirt in the sales.

Q14.)

A box contains 120 sheets.

If Rob takes $\frac{3}{4}$ of the sheets from the box, how many are left in the box?

Q15.)

There are 20 blocks of chocolate in a full bar

If Sally eats $\frac{1}{4}$ of the bar, how many blocks are remaining?