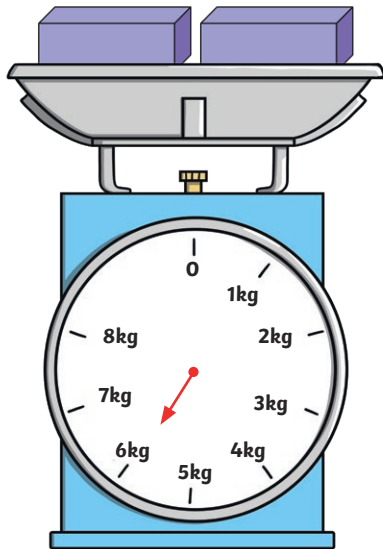


Multistep Word Problems

Solve the word problems and show your workings.

1

Anton measures the mass of two cuboids.



What is the mass of 5 of these cuboids?

kg

2

Sara bakes cookies to sell at the market.

On Friday, she bakes 20 cookies but only sells 16.

On Saturday she bakes twice as many cookies but ends up with the same number left.

How many cookies did she sell on Saturday?



cookies

- 3 Hena plants 12 rows of cabbages.
There are 5 cabbages in each row.
The goat escapes and eats half of
the cabbages.
How many are left?



cabbages

- 4 Mia has five 2p coins and eight
10p coins.



She buys this bar of chocolate.



How much money does she
have left?

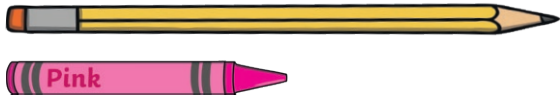
p

- 5 There are 98 people on the train.
25 people get off.
13 people get on.
How many people are on the
train now?



people

- 6 The pencil is 8cm longer than the crayon.



The pencil is 17cm long

What is the total combined length of the pencil and crayon?

cm

- 7 There are 40 birds on the lake.

$\frac{1}{2}$ of the birds are ducks.



11 of the birds are geese



The rest are swans.



How many of the birds are swans?

swans

8

Zola buys a sandwich, a drink and a cupcake.



sandwich

£5



drink

?



cupcake

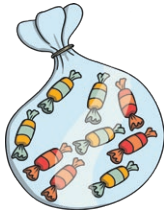
£4

She spends £12 altogether
How much did the drink cost?

£

9

There 9 sweets in a bag.



Kai has 10 bags of sweets.

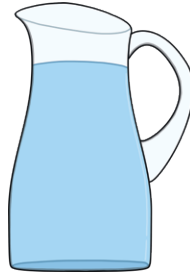
He puts 1 extra sweet in
each bag.

How many sweets are there in
total now?

sweets

10

The bucket holds twice as much water as the jug.



How much water do the bucket and jug hold altogether?

litres

11

There is 100g of marshmallows in a jar.



Jin uses 37g of the marshmallows.

Mo uses 23g of the marshmallows.

How many grams of marshmallows are left in the jar?

g