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Units

Help Code: 032

You Tube

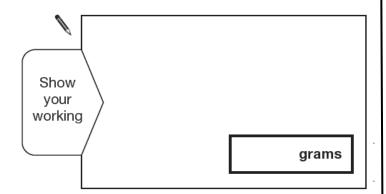
# BOOSTER

Chen and Megan each have a parcel.

Chen's parcel weighs  $1\frac{1}{2}$ kg.

Megan's parcel weighs 1.2kg.

How many more **grams** does Chen's parcel weigh than Megan's parcel?



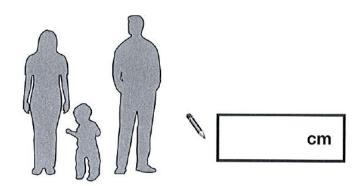
## 2012A KS2 Q17

Freddie is half as tall as his mother.

Freddie is one metre shorter than his father.

Freddie's father is 180 centimetres tall.

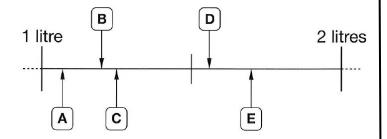
How many centimetres tall is Freddie's mother?



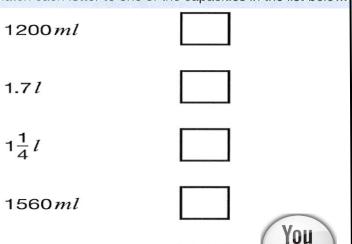
## 2012A KS2 Q19

1.071

Here are five letters on a scale.



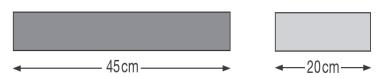
Match each letter to one of the capacities in the list below.



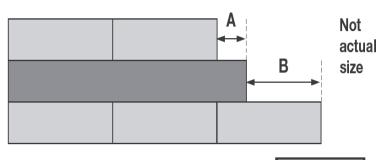
## 2010A KS2 Q13



Liam has two different sizes of rectangle.



He makes this pattern with them



A = cm

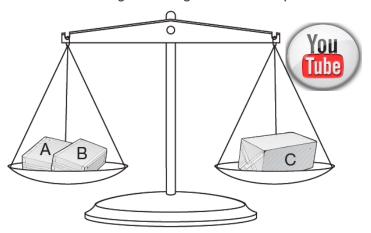
Calculate the lengths of  ${\bf A}$  and  ${\bf B}$ .



### 2009A KS2 Q17

Amir has three parcels.

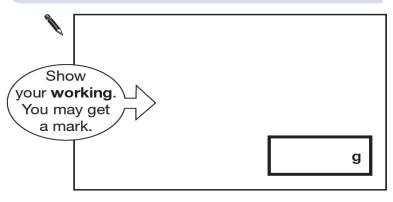
Parcels A and B together weigh the same as parcel C.



The three parcels weigh 800 grams altogether.

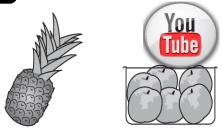
Parcel A weighs 250g.

#### How much does parcel B weigh?



## 2009A KS2 Q11

Amir and Lara buy some fruit.



grapes £2.50

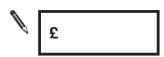
for 1 kilogram

pineapples £1.40 each

peaches £1.99 for a box

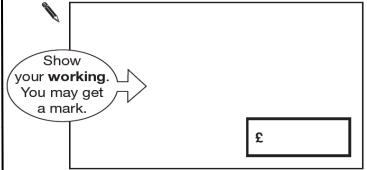
Amir buys 2 pineapples and a box of peaches.

#### How much does he pay?



Lara buys half a kilogram of grapes and one pineapple.

#### How much change does she get from £5?



## 2011A KS2 Q25

Joe has two strips of card.

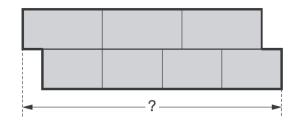


Each strip is 36 centimetres long.

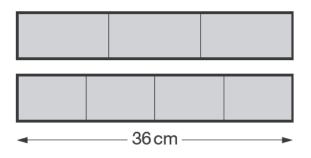
One strip is divided into three equal parts.

The other strip is divided into four equal parts.





What is the total length of Joe's shape?

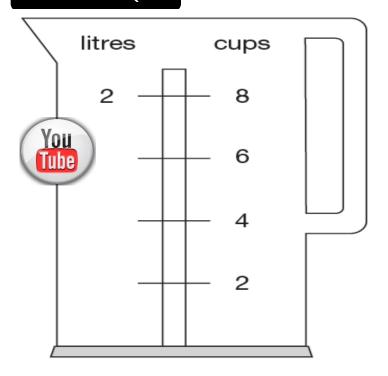


Not actual size

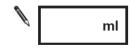




Nisha's kettle holds 2 litres of water.



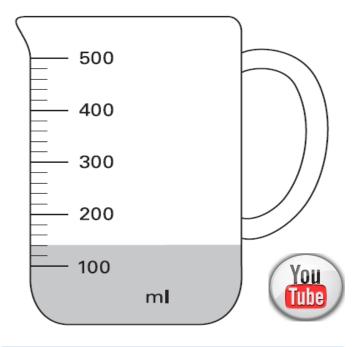
How many millilitres are equal to 1 cup?



#### 2004A KS2 Q16

Mr Khan makes a blackcurrant drink for a party.

He pours blackcurrant squash into a jug.



How much water must he add to make **500 millilitres** of drink?



## 2007A KS2 Q4

Kate has a piece of ribbon one metre long.

She cuts off 30 centimetres.





How many centimetres of ribbon are left?



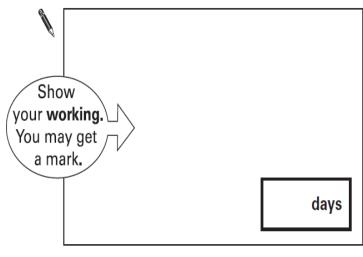
## 2003A KS2 Q19

A packet contains 1.5 kilograms of guinea pig food.

Remi feeds her guinea pig 30 grams of food each day.



How many days does the packet of food last?





#### 2003A KS2 Q12



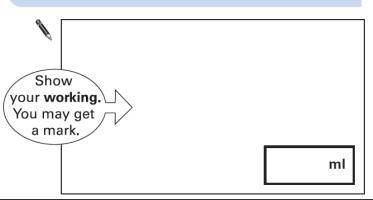


A bottle holds 1 litre of lemonade.

Rachel fills **5** glasses with lemonade.

She puts 150 millilitres in each glass.

#### How much lemonade is left in the bottle?



#### 2002A KS2 Q15



This table shows the weight of some fruits and vegetables.

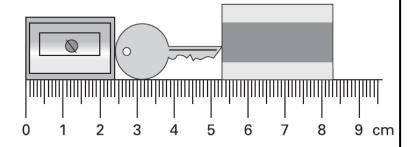
## Complete the table.

	grams	kilograms
potatoes	3500	3.5
apples		1.2
grapes	250	
ginger		0.03

## 2002A KS2 Q13



Here are a pencil sharpener, a kev and a rubber. **Actual size** 



# What is the length of all three things together?

Give your answer in millimetres.

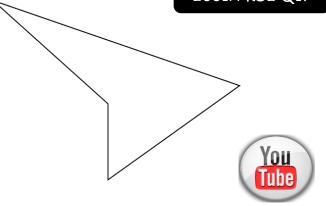


# What is the length of the key?

Give your answer in millimetres.



## 2001A KS2 Q17



Measure accurately the **longest side** of this shape.

Give your answer in millimetres.



Measure accurately the **smallest angle** in the shape.

Use a protractor (angle measurer).

