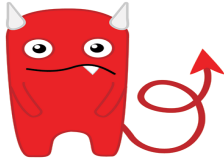


Activity 1

How long is it?

Can you help the monsters to take home some objects that are shorter than 10cm, about the same as 10cm and longer than 10cm? Write the exact lengths at the side of your object in the table below. Don't forget to write cm next to the number of centimetres.

Trabe  I need objects shorter than 10cm	Futwoy  I need objects about the same as 10cm	Ropung  I need objects longer than 10cm

Activity 2

Draw and Measure

Using a ruler and a pencil, draw lines the lengths stated in the boxes below.

1cm

4cm

7cm

9cm

11cm

13cm

15cm

On a separate piece of paper or on the back of this sheet draw the following things to match the lengths given.

- A worm 6cm long
- A house 18cm tall
- A boy 10cm tall and a girl 10cm tall
- A tree 20cm tall
- A slug 4cm long
- A flower 8cm tall
- A television 11cm wide

Activity 3

How much does it weigh?

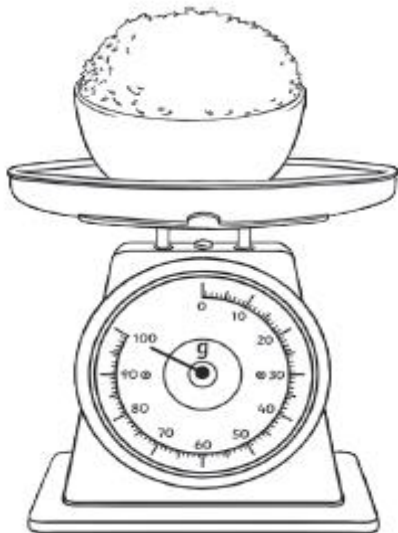
Can you help the monsters to take home some objects that are lighter than 100g, heavier than 100g and about the same as 100g? Write the exact weights at the side of your object in the table below. Don't forget to write 'g' next to the number of grams.

Floip  I need objects lighter than 100g	Straib  I need objects about the same as 100g	Cleeth  I need objects heavier than 100g

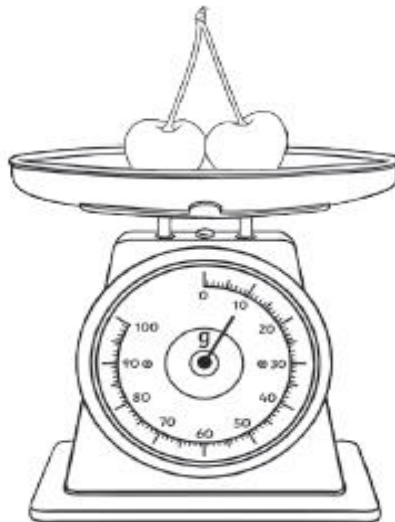
Activity 4

How many grams?

Together with your adult look at the weighing scales and write how many grams each object weighs.



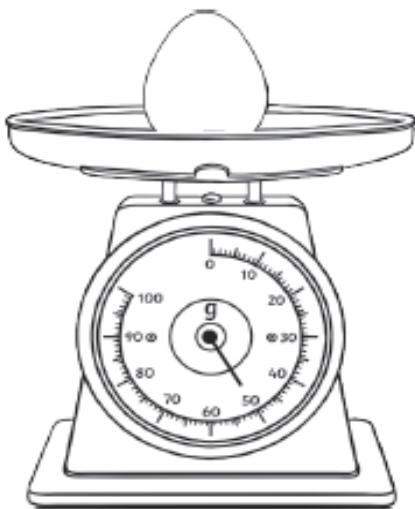
_____ g



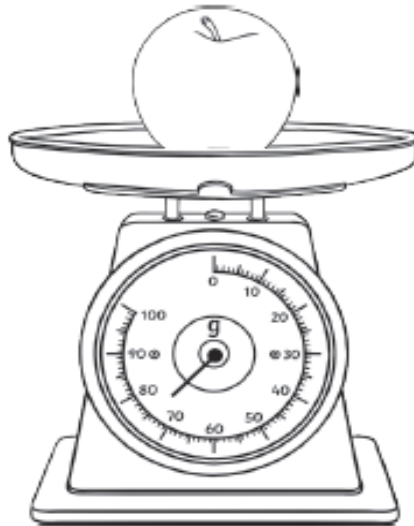
_____ g



_____ g



_____ g



_____ g



_____ g

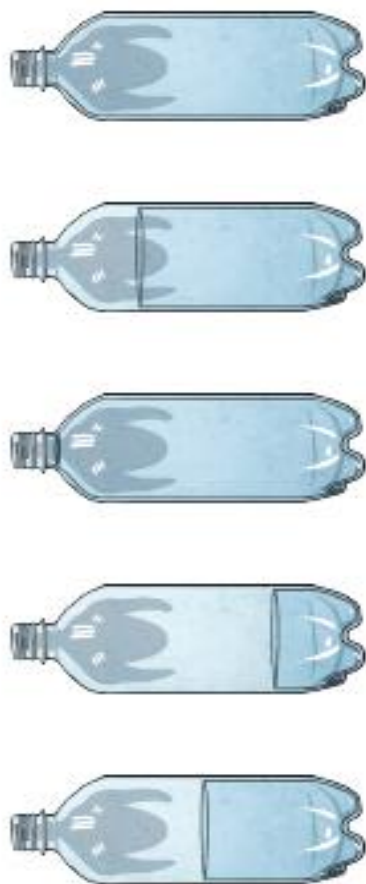
Using your own weighing scales, weigh some objects from around the house and see how much they weigh. On the back of this sheet you could draw your object and write how much they weigh next to the picture. Don't forget to write 'g' for grams next to the number to show the weight.

Capacity

How Much Does It Hold?

Can you use the words in the box to label the following bottles?

full	nearly full	empty	nearly empty	half full
------	-------------	-------	--------------	-----------



Which container holds less? Please circle.



Which container holds more? Please circle.



Which container holds the least? Please circle.



Which container holds the most? Please circle.



How much does it hold?

Can you help the monsters to check the capacity of some containers? Can you find some containers that hold less than 200ml, more than 200ml and about the same as 200ml? Fill a container then empty it into a measuring jug to see if it goes above 200ml, below 200ml or if it is around the same as 200ml.

Tropit



I need containers that hold
less than 200ml

Senky



I need containers that hold
about the same as 200ml

Blupen



I need containers that hold
more than 200ml