

Name \_\_\_\_\_

- 1 From the list, choose an appropriate unit of measure for each item.

cm      m      kg      km      g

The weight of a pencil. \_\_\_\_\_

The length of a classroom. \_\_\_\_\_

The height of a mountain. \_\_\_\_\_

- 2 Circle the most appropriate estimate for the capacity of the juice carton.



250 litres

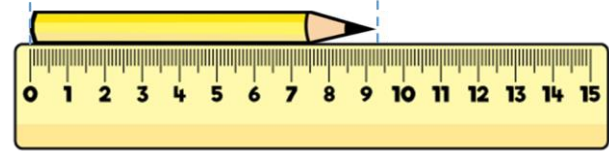
250 millilitres

250 grams

☐

1 mark

- 3 What is the length of the pencil?



Write your answer in cm.

\_\_\_\_\_ cm

☐

1 mark

Write your answer in mm.

\_\_\_\_\_ mm

☐

1 mark

- 4 Complete the sentences.

100 cm is the same as \_\_\_\_\_ m.

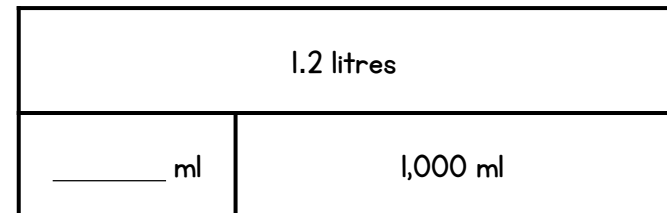
1 kg is the same as \_\_\_\_\_ g.

2.6 litres is the same as 2 litres and \_\_\_\_\_ ml.

☐

3 marks

- 5 Complete the bar model.


☐

1 mark

6 How many metres are there in 45 kilometres?

\_\_\_\_\_ m

1 mark

7 Complete the statements using  $<$ ,  $>$  or  $=$

60 seconds  1 hour

10 mm  10 cm

500 g  0.5 kg

3 marks

8 5 miles is approximately equal to 8 km.  
Eva walks 10 miles, how many kilometres has she walked?

\_\_\_\_\_ km

1 mark

Teddy walks 4 kilometres, how many miles has he walked?

\_\_\_\_\_ miles

1 mark

9 1 pound = 16 ounces  
1 stone = 14 pounds  
Alex weighs 5 stone. How many ounces does Alex weigh?

\_\_\_\_\_ ounces

2 marks

10 Boxes of washing powder come in three different sizes.

| Box size | Weight | Price |
|----------|--------|-------|
| Small    | 650 g  | £2.99 |
| Medium   | 1 kg   | £3.99 |
| Large    | 3 kg   | £9.99 |

Whitney needs 5.5 kg of washing powder.  
She buys one large box, one medium box and two small boxes.  
Does Whitney have enough washing powder?  
You must show your working.

How much does Whitney spend on washing powder?

£ \_\_\_\_\_

1 mark

Circle how confident you feel with converting units.

1                      2                      3                      4                      5

Not                      Very

confident                      confident