

Name \_\_\_\_\_

1 Complete the conversions.

$$1 \text{ m} = \underline{100} \text{ cm}$$

$$1 \text{ litre} = \underline{1,000} \text{ millilitres}$$

$$3 \text{ cm} = \underline{30} \text{ mm}$$

3 marks

2 Today is Teddy's 2nd birthday.

Teddy's sister is 18 months younger than he is.

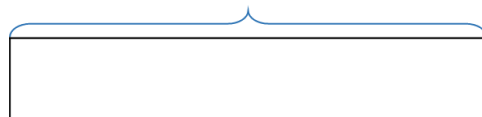
How old is Teddy's sister?

6 months old

1 mark

3 Complete the labels on the bar model.

$$1 \text{ kg} = \underline{1,000} \text{ g}$$



100 g

1 mark

4 Compare the measurements using  $<$ ,  $>$  or  $=$

0.5 litres



0.5 millilitres



0.21 kg



205 g

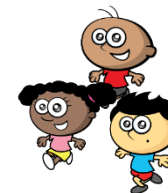
2 marks

5 Jack, Tommy and Whitney run a relay race.

Jack takes 1 minute and 42 seconds.

Tommy takes 2 minutes and 3 seconds.

Whitney takes  $1\frac{1}{2}$  minutes.



Write Whitney's time in minutes and seconds.

1 minute 30 seconds

1 mark

How long do they take to complete the relay?

5 minutes 15 seconds

1 mark

The winning team ran the race in 4 minutes and 57 seconds.

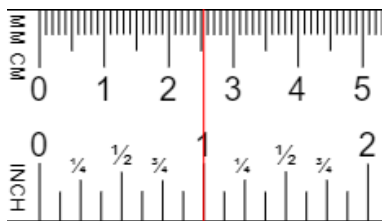
How much slower were Jack, Tommy and Whitney?

18 seconds

1 mark

6 1 inch  $\approx$  2.54 cm

Use this to complete the conversions.



10 inches = 25.4 cm

20 inches = 50.8 cm

5 inches = 12.7 cm

7 Complete the conversions.

5.6 km = 5,600 m

4 litres +  $\frac{1}{4}$  litre = 4,250 ml

450 mm + 170 mm = 62 cm

200 g + 330 g + 350 g = 0.88 kg



3 marks



4 marks

8 Whitney is driving from London to Edinburgh.  
The drive takes 7 hours and 30 minutes.  
She wants to arrive in Edinburgh before 3pm.



If she leaves at 7am, will she arrive in Edinburgh on time?  
You must show your working.

$7\text{am} + 7\text{ hours} = 2\text{pm}$

$2\text{pm} + 30\text{ mins} = 2:30\text{pm}$

Yes



1 mark

9 Mo cuts a piece of ribbon.  
First he cuts a length of 25 cm.  
Then he cuts a length of 1.45 m.  
He now has 56 cm left.



How much ribbon did he have at the start?  
Give your answer in metres.

2.26 m



2 marks

Circle how confident you feel with converting units.

1

2

3

4

5

Not  
confident

Very  
confident