

Name: \_\_\_\_\_

## GCSE (1 – 9)

# Metric Conversions

### Instructions

- Use **black** ink or ball-point pen.
- Answer all questions.
- Answer the questions in the spaces provided  
– *there may be more space than you need.*
- Diagrams are **NOT** accurately drawn, unless otherwise indicated.
- You must **show all your working out.**

### Information

- The marks for each question are shown in brackets  
– *use this as a guide as to how much time to spend on each question.*

### Advice

- Read each question carefully before you start to answer it.
- Keep an eye on the time.
- Try to answer every question.
- Check your answers if you have time at the end

1 Change 2580 grams to kilograms.

..... 2.58 ..... kg

(Total for question 1 is 1 mark)

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2 Change 1.6 kilometres to metres.

..... 1600 ..... m

(Total for question 2 is 1 mark)

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3 Change 48 cm to mm.

..... 480 ..... mm

(Total for question 3 is 1 mark)

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4 Change 520 millilitres to litres

..... 0.52 ..... litres

(Total for question 4 is 1 mark)

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5 Change 0.87 kilograms to grams.

..... 870 ..... grams

(Total for question 5 is 1 mark)

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6 Change 640 cm to metres.

..... 6.4 ..... metres

(Total for question 6 is 1 mark)

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7 Change 25 metres to cm.

..... 2500 ..... cm

(Total for question 7 is 1 mark)

8 Change 800 metres to kilometres.

..... 0.8 ..... km

(Total for question 8 is 1 mark)

9 Change 75 mm to cm.

..... 7.5 ..... cm

(Total for question 9 is 1 mark)

10 Change 2.5 litres to millilitres

..... 2500 ..... millilitres

(Total for question 10 is 1 mark)

11 Change 920 millilitres to litres

..... 0.92 ..... litres

(Total for question 11 is 1 mark)

12 Change 75 kilograms to grams.

..... 75000 ..... grams

(Total for question 12 is 1 mark)