7.2 Measurement: Length, Mass and Capacity: 10-minute Pack

Total Marks

Calculators not allowed · about 10 minutes

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 Write 2500 g as kilograms and grams.

(1)

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2 A scale in ml has big marks every 5 ml, with 5 equal small divisions between each big mark. The first big mark is 5. The pointer is 4 small divisions after the second big mark.

What is the reading?

Answer: ___ ml

(2)

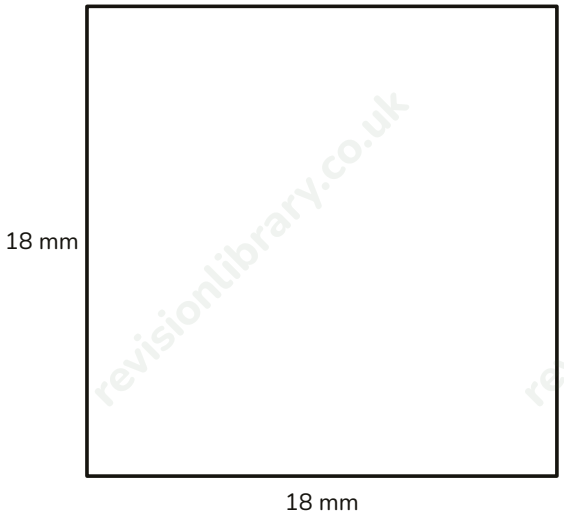
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3 A square has sides of length 18 mm.

What is its perimeter?

Answer: ___ mm

Diagram NOT accurately drawn



(1)

4 Convert 27 m to mm.

Answer: ___ mm

(1)

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5 Which is bigger, 6 km or 6,064 m?

Answer: ___

(1)

6 A ribbon is 8 m long. Aaron cuts it into pieces that are each 20 cm long.

How many pieces does Aaron cut?

Answer: ___

(2)

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Mark scheme · 7.2 Measurement: Length, Mass and Capacity: 10-minute Pack

A correct answer earns full marks unless the question asks for working, a method, proof or explanation.

Question 1

2 kg 500 g cao	**B1**

Answer: **2 kg 500 g**

Question 2

size of a small division found	**M1**
14 ml cao	**A1**

Answer: **14 ml**

Question 3

72 mm cao	**B1**

Answer: **72 mm**

Question 4

27,000 mm cao	**B1**

Answer: **27,000 mm**

Question 5

6,064 m cao	**B1**

Answer: **6,064 m**

Question 6

8 m = 800 cm seen	**M1**
40 cao	**A1**

Answer: **40**

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