7.10 Measurement: Units, Perimeter, Area and Volume: 10-minute Pack

Calculators not allowed · about 10 minutes

Total Marks

Name: _____ Date: ____ / ____ / _____

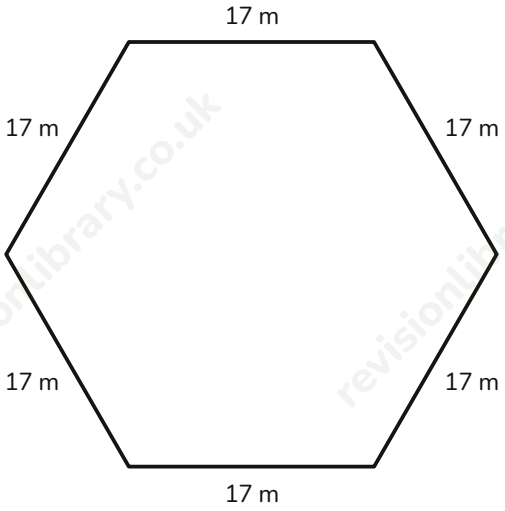
Answer ALL questions. Show all your working.

1 A regular hexagon has sides of length 17 m.

What is its perimeter?

Answer: ___ m

Diagram NOT accurately drawn



(2)

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2 A jug holds 1.5 litres of juice. Isla pours it into glasses that each hold 100 ml.

How many glasses can be filled?

Answer: ___

(2)

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3 A scale in ml has big marks every 25 ml, with 5 equal small divisions between each big mark. The first big mark is 0. The pointer is 3 small divisions after the second big mark.

What is the reading?

Answer: ___ ml

(2)

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4 Convert 4,130 g to kg.

Answer: ___ kg

(1)

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5 Write 622p in pounds.

Answer: £___

(1)

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Mark scheme · 7.10 Measurement: Units, Perimeter, Area and Volume: 10-minute Pack

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

Question 1

6 x 17	**M1**
102 m cao	**A1**

Answer: **102 m**

Question 2

1.5 litres = 1,500 ml seen	**M1**
15 cao	**A1**

Answer: **15**

Question 3

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

Answer: **40 ml**

Question 4

4.13 kg cao	**B1**

Answer: **4.13 kg**

Question 5

£6.22 cao	**B1**

Answer: **£6.22**

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