Practice worksheet | Perimeter, area and volume

Metric units and appropriate precision

Name: _____ Date: _____

6 questions | 10 marks

1. Convert 3.6 m to centimetres. [1 mark]

2. Convert 2,750 mm to metres. [2 marks]

3. A small floor has area 2 m². Express this in cm². [2 marks]

4. A jug holds 1.25 L. Express this capacity in mL. [1 mark]

5. Round 2.384 m to the nearest centimetre. [2 marks]

6. A student reports a classroom door as 198.37291 cm high after measuring with a ruler marked in whole centimetres. Explain a more sensible report. [2 marks]