

Year 3 Autumn Maths Block Assessments: Measures

1 Convert these cm lengths to m and cm.

146cm

170cm

205cm

3 marks

2 Add 10cm to:

129cm

1m 35cm

1m 90cm

95cm

4 marks

3 Convert these mm lengths to cm and mm.

75mm

90mm

125mm

3 marks

4 Convert these kg weight to grams.

2 kg

3.5kg

9 kg

3 marks

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5 How many 200g weights are the same as 1kg?

How many 500g weights are the same as 1kg?

How many 100g weights are the same as 1kg?

3 marks

6 Convert these ml capacities to litres.

2000ml

8000ml

3500ml

3 marks

7 In each pair ring the larger amount.

400ml or 4 litres

6000ml or 5 litres

750ml or 0.5 litres

3 marks

8 Find the perimeter.

A square with sides 3cm

An equilateral triangle with sides 6cm

An octagon with sides 2 cm

3 marks

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9 What is the length of each side of these shapes?

A square with a perimeter of 20cm

A regular hexagon with a perimeter of 18cm

A regular pentagon with a perimeter of 30cm

3 marks

10 What is the perimeter of a rectangle with length 6cm and width 3 cm?

What is the perimeter of a rectangle with length 7cm and width 4 cm?

2 marks

Total /30 =