Maths | Year 3 | Measurement | Measure, Compare, Add and Subtract Units of Measurement |   
Lesson 1 of 8: Measuring in Centimetres

**Estimating and Measuring**

I can estimate and measure length in centimetres.

1)

Choose six objects from around the room. Estimate how long you think the object is in centimetres, then use a ruler to measure it.

2)

a)

b)

c)

d)

Use your ruler to measure these lines:

cm

cm

cm

cm

**Object**

**Estimate (cm)**

**Measurement (cm)**

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2)

Use your ruler to find these measurements:

a)

The height of the house to the top of the roof, not including the chimney.

b)

The width of the door.

c)

The height of the window.

d)

The width of the house.

e)

The height of the chimney.

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Estimating and Measuring **Answers**

I can estimate and measure length in centimetres.

1)

Choose 6 objects around the room. First of all estimate (in centimetres) how long you think each object is, then measure it in centimetres.

Answers dependent upon the objects chosen. Children can mark each other’s items.

2)

a)

b)

c)

d)

Use your ruler to measure these lines:

**7.5cm 10cm 4.5cm 12cm**

3)

a)

Use your ruler to find these measurements:

The height of the house to the top of the roof, not including the chimney.

**10.5cm**

The width of the door?

**1.5cm**

The height of the window?

**2cm**

The width of the house?

**12.5cm**

The height of the chimney?

**1.5cm**

b)

c)

d)

e)