MATHS · MEASUREMENT · YEAR 3

# Measuring Length in Centimetres and Metres

Use measuring tools carefully and record each length with the correct unit.

Name: _____ Date: _____

## 1 Measure the lines

Use a ruler to measure each line. Write its length in centimetres.

**A**  Length: _____ cm

**B**  Length: _____ cm

**C**  Length: _____ cm

**D**  Length: _____ cm

## 2 Measure classroom objects with a ruler

Estimate each length first, then measure it. Record both lengths in centimetres.

| Object | Estimate (cm) | Measured (cm) |
|---|---|---|
| **A pencil** | _____ | _____ |
| **A glue stick** | _____ | _____ |
| **The width of your exercise book** | _____ | _____ |

## 3 Measure longer objects

Use a metre stick or tape measure. Measure each object and record the length in metres and centimetres.

| Object | Metres (m) | Centimetres (cm) |
|---|---|---|
| **Height of a door** | _____ | _____ |
| **Length of a table** | _____ | _____ |
| **Length of the whiteboard** | _____ | _____ |

**Check your work:** Have you included a unit for every measurement?

**100 cm = 1 m**