YEAR 7 • MEASUREMENT

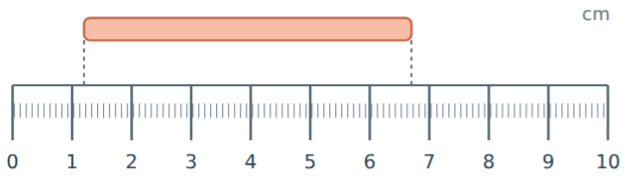
Reading Scales and Measuring Instruments

Name _____ Date _____

Read each instrument carefully. Count the scale intervals and include the correct unit in every answer.

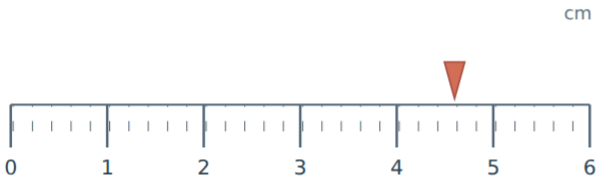
1 Rulers

1a Measure the strip.



Length: _____ cm

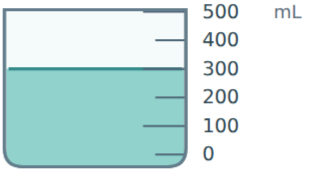
1b What reading is marked by the arrow?



Reading: _____ cm

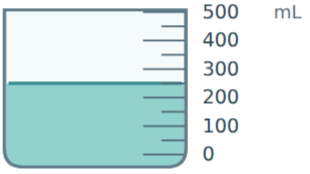
2 Measuring jugs

2a How much liquid is in the jug?



Volume: _____ mL

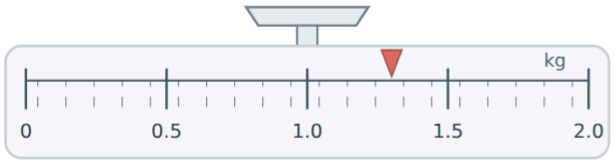
2b Read the level on this jug.



Volume: _____ mL

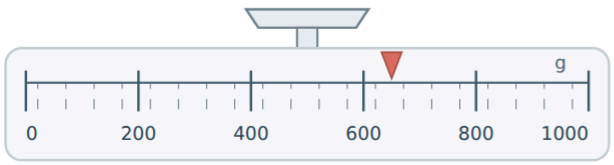
3 Weighing scales

3a Read the pointer on this scale.



Mass: _____ kg

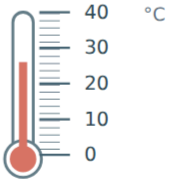
3b What mass does the pointer show?



Mass: _____ g

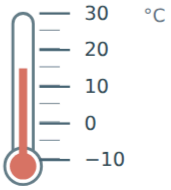
4 Thermometers

4a Read the temperature shown.



Temperature: _____ °C

4b Read this thermometer carefully.



Temperature: _____ °C

Before you finish, check that you have counted each scale interval carefully.