

# Reading Scales and Measuring Instruments

## Year 7 – Measurement

### 1. Rulers – length

Read the length of each object and record your answer.

a)



Length: \_\_\_\_\_ cm

b)



Length: \_\_\_\_\_ cm

c)

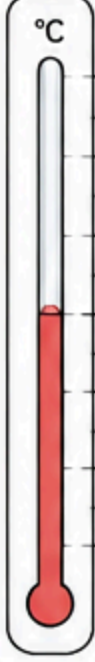


Length: \_\_\_\_\_ mm

### 2. Thermometers – temperature

Read the temperature shown on each thermometer.

a)



Temperature: \_\_\_\_\_ °C

b)

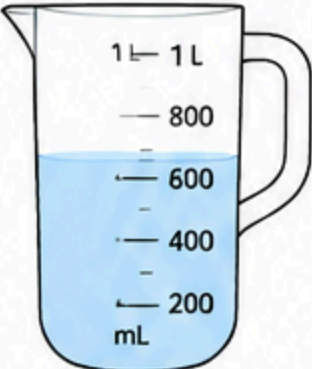


Temperature: \_\_\_\_\_ °C

### 3. Measuring jugs – volume

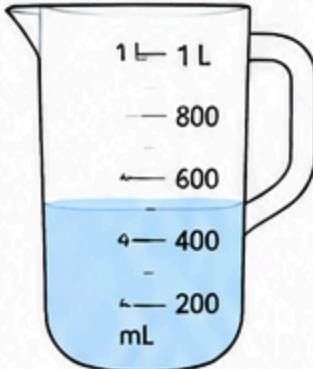
Read the volume of liquid in each jug.

a)



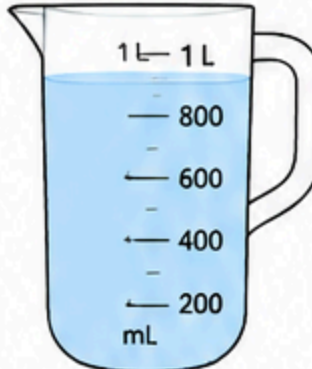
Volume: \_\_\_\_\_ mL

b)



Volume: \_\_\_\_\_ mL

c)

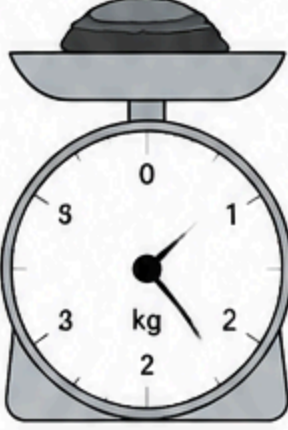


Volume: \_\_\_\_\_ mL

### 4. Weighing scales – mass

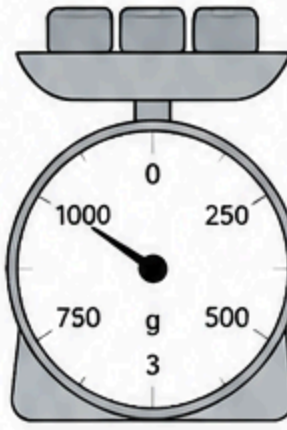
Read the mass shown on each scale.

a)



Mass: \_\_\_\_\_ kg

b)



Mass: \_\_\_\_\_ g

### 5. Mixed practice

Read each instrument and write the measurement with the correct unit.

a) Ruler



Length: \_\_\_\_\_ cm

b) Thermometer



Temperature: \_\_\_\_\_ °C

c) Measuring jug



Volume: \_\_\_\_\_ mL

d) Weighing scale



Mass: \_\_\_\_\_ kg

e) Ruler



Length: \_\_\_\_\_ mm