

Reading Scales and Measuring Instruments

Name: _____

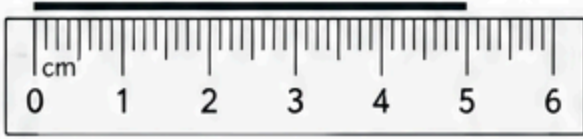
Date: _____

Year 7 – Measurement

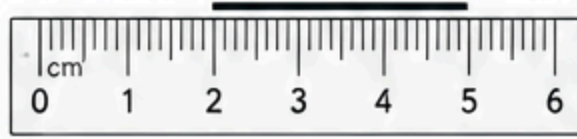
1. Rulers

Read the length shown on each ruler. Write your answer with the correct unit.

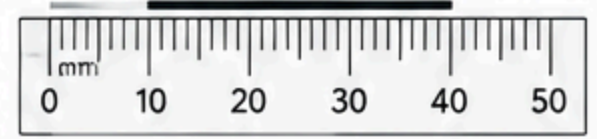
a)



b)



c)



Length = _____

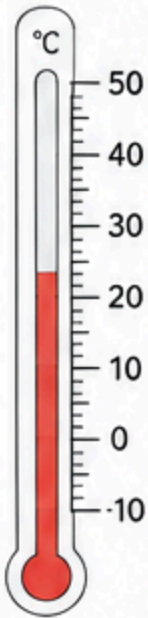
Length = _____

Length = _____

2. Thermometers

Read the temperature shown on each thermometer. Write your answer with the correct unit.

a)



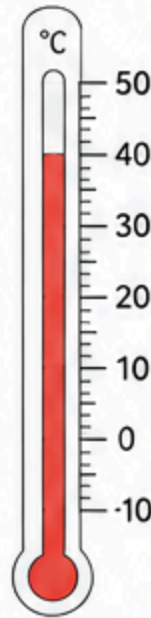
Temperature = _____ °C

b)



Temperature = _____ °C

c)



Temperature = _____ °C

3. Measuring Jugs

Read the volume shown on each jug. Write your answer with the correct unit.

a)



Volume = _____ mL

b)



Volume = _____ mL

c)



Volume = _____ L

4. Weighing Scales

Read the mass shown on each scale. Write your answer with the correct unit.

a)



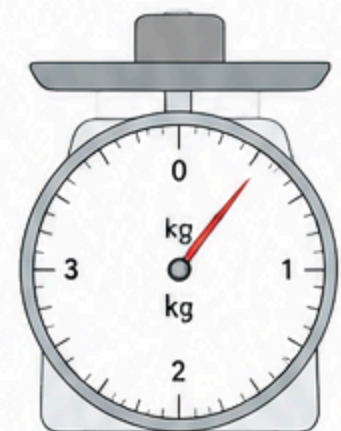
Mass = _____ g

b)



Mass = _____ g

c)



Mass = _____ kg

5. Mixed Units

Write the reading for each instrument in the correct unit.

a) Ruler: 7.5 cm = _____ mm b) Thermometer: 18 °C = _____ °F c) Jug: 750 mL = _____ L d) Scale: 2.5 kg = _____ g