Name: _____ Date: _____

Reading Scales and Measuring Instruments

Year 7 – Measurement

1. Rulers

Read the length shown on each ruler. Give your answer in centimetres (cm) and millimetres (mm).

a)



Length = _____ (cm and mm)

b)



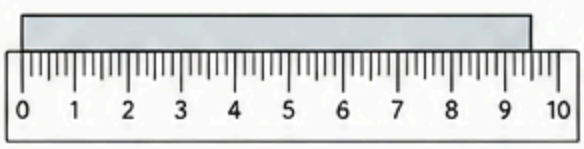
Length = _____ (cm and mm)

c)



Length = _____ (cm and mm)

d)

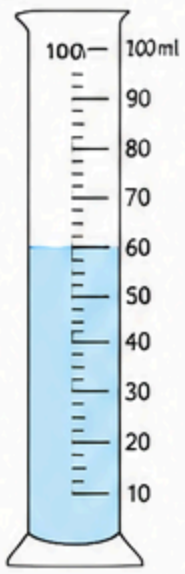


Length = _____ (cm and mm)

2. Measuring cylinders

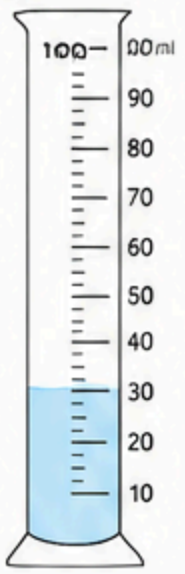
Read the volume of liquid in each measuring cylinder. Give your answer in millliltires (ml).

a)



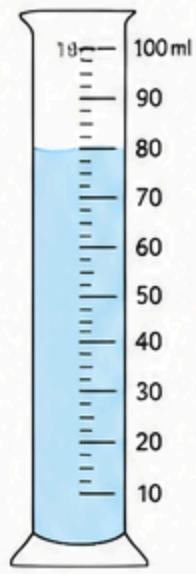
Volume = _____ (ml)

b)



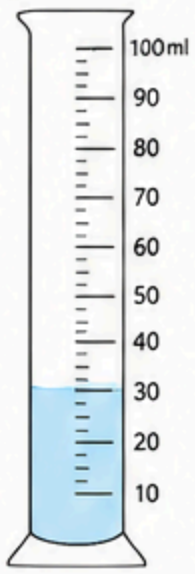
Volume = _____ (ml)

c)



Volume = _____ (ml)

d)

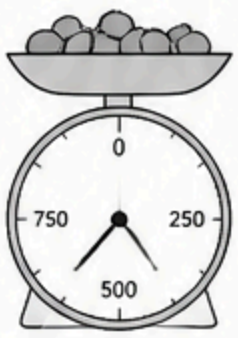


Volume = _____ (ml)

3. Weighing scales

Read the mass shown on each set of scales. Give your answer in grams (g) or kilograms (kg).

a)



Mass = _____ (g or kg)

b)



Mass = _____ (g or kg)

c)



Mass = _____ (g)

d)

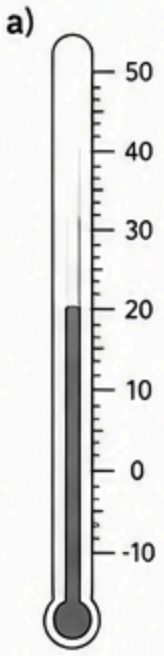


Mass = _____ (kg)

4. Thermometers

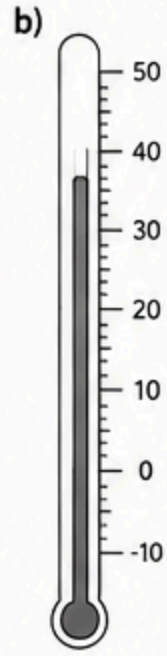
Read the temperature shown on each thermometer. Give your answer in °C.

a)



Temperature = _____ (°C)

b)



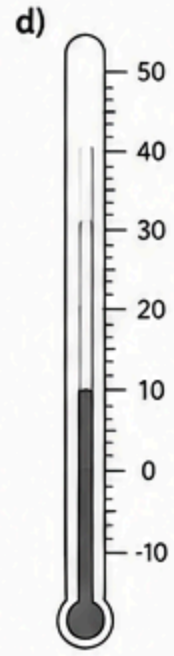
Temperature = _____ (°C)

c)



Temperature = _____ (°C)

d)

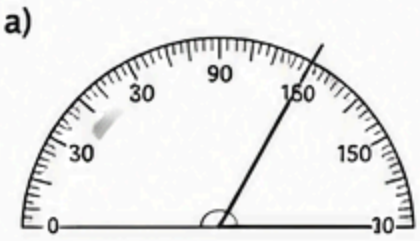


Temperature = _____ (°C)

5. Protractors

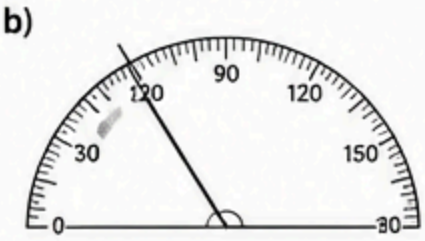
Read the size of each angle. Give your answer in degrees (°).

a)



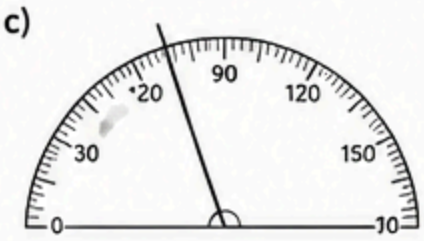
Angle = _____ (°)

b)



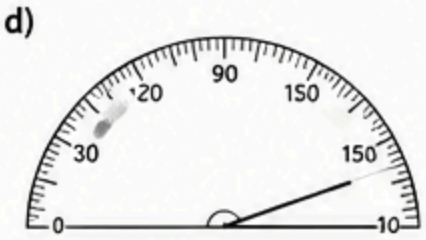
Angle = _____ (°)

c)



Angle = _____ (°)

d)



Angle = _____ (°)