Name: _____ Date: _____

Reading Scales and Measuring Instruments

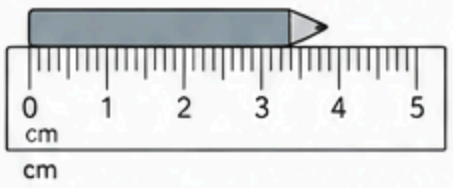
Year 8 – Measurement

Read the measurements shown in the diagrams below. Write your answers in the spaces provided.

1. Rulers

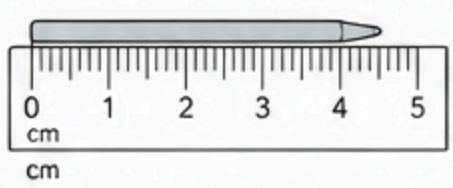
Read the length shown on each ruler. Give your answer in centimetres (cm) and millimetres (mm).

a)



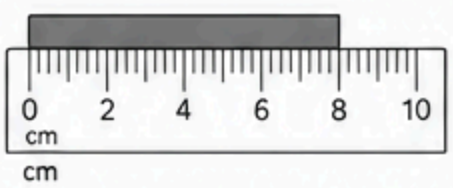
Length = _____

b)



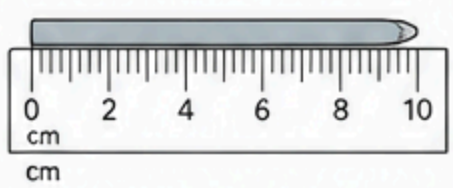
Length = _____

c)



Length = _____

d)



Length = _____

2. Thermometers

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

a)



Temperature = _____

b)

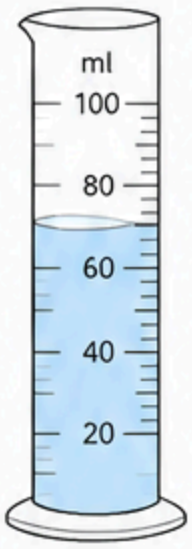


Temperature = _____

3. Measuring Cylinders

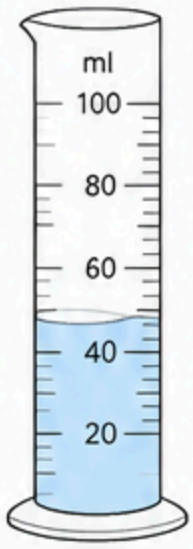
Read the volume of liquid in each measuring cylinder. Give your answer in millilitres (ml).

a)



Volume = _____ ml

b)

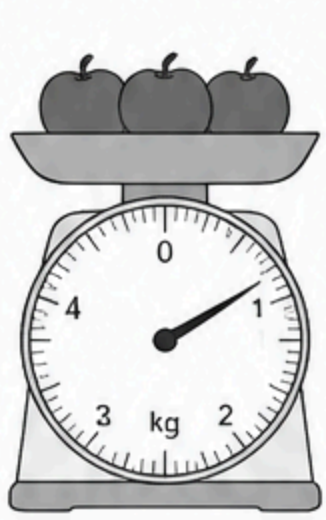


Volume = _____ ml

4. Weighing Scales

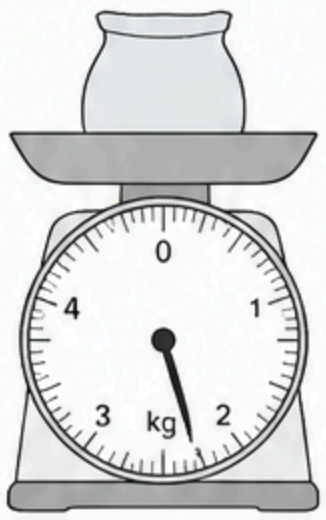
Read the mass shown on each set of scales. Give your answer in kilograms (kg) and grams (g).

a)



Mass = _____ kg _____ g

b)

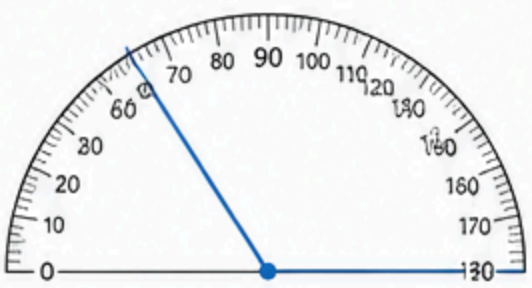


Mass = _____ kg _____ g

5. Protractors

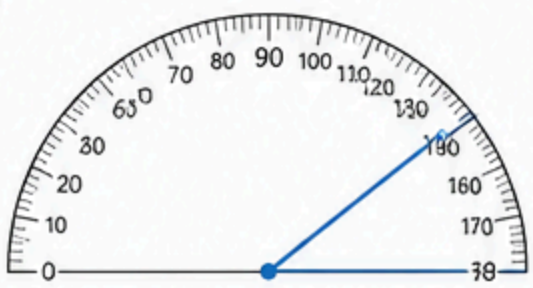
Read the size of the angle shown in each diagram. Give your answer in degrees (°).

a)



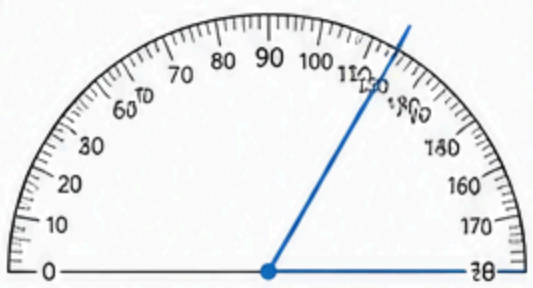
Angle = _____ °

b)



Angle = _____ °

c)



Angle = _____ °