

**TOPIC: 1. INTRODUCING SCIENCE**  
**SUB-TOPIC: 1.3 MEASUREMENTS – MEASURING MASS**

Answer **ALL** the questions below.

1. a) Explain the term 'mass'.

\_\_\_\_\_.

b) What is the SI unit for mass? \_\_\_\_\_.

2. 1 kg = \_\_\_\_\_g.

3. a) Convert 5.5 kg into g

b) Convert 7.5kg into g

c) Convert 625g into kg

d) Convert 10kg into g.

4. The following diagrams show the instruments used for measuring the mass of an object. Identify each of them.

a)



\_\_\_\_\_

b)



\_\_\_\_\_