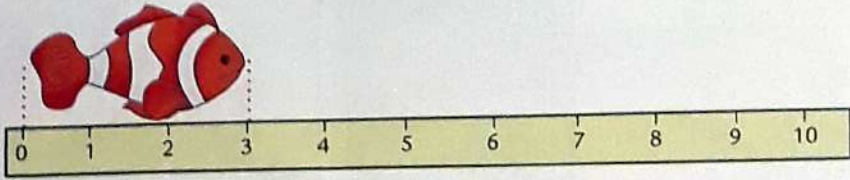
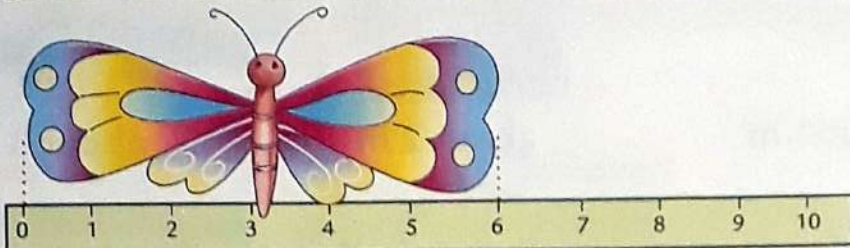


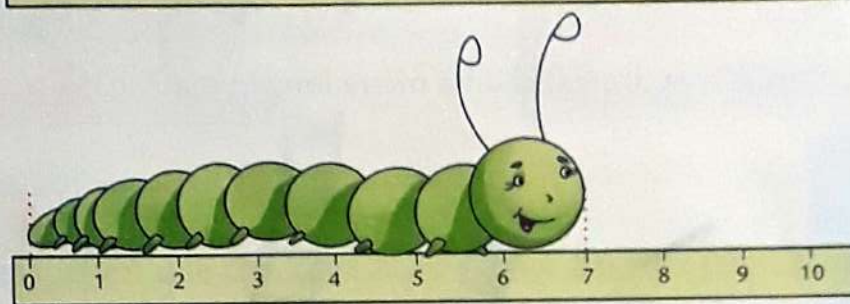


Exercise 10A

1 Use a centimetre ruler to measure the length of each of the following.
Remember that we start measuring from the '0' mark.

a  cm


b  cm


c  cm

Hint: Use your finger to estimate!




2 How long are these ribbons?
Circle the closest answer.
Do not use your ruler. Then check with a ruler.

a  about 1 cm about 4 cm about 10 cm

b  about 10 cm about 20 cm about 2 cm

c  about 8 cm about 20 cm about 3 cm

d  about 12 cm about 5 cm about 50 cm

3 Put a (✓) on those things that are more than a metre in real life.



Length of your shoe



Length of this book



Your mother's height



The height of the clever monkey



The height of the ceiling



The height of the dustbin in class



The length of a plane



The height of the monkey's tree

4 Decide whether these lengths are long or short and use m or cm accordingly.

a The thickness of a book

cm

b The height of your chair

m

c The length of a car

m

d The length of the monkey's tail

m

e The length of a wall

m

f The height of a building

m

g The length of a toothbrush

cm

h The length of your shoe lace

cm



Exercise 10B



1 Are these objects light or heavy? Decide whether you would weigh them in g or kg.

a A slab of chocolate

g

b A sheet of paper

g

c A suitcase filled with clothes

kg

d A sack of potatoes

kg

e An auto rickshaw

kg

f A comb

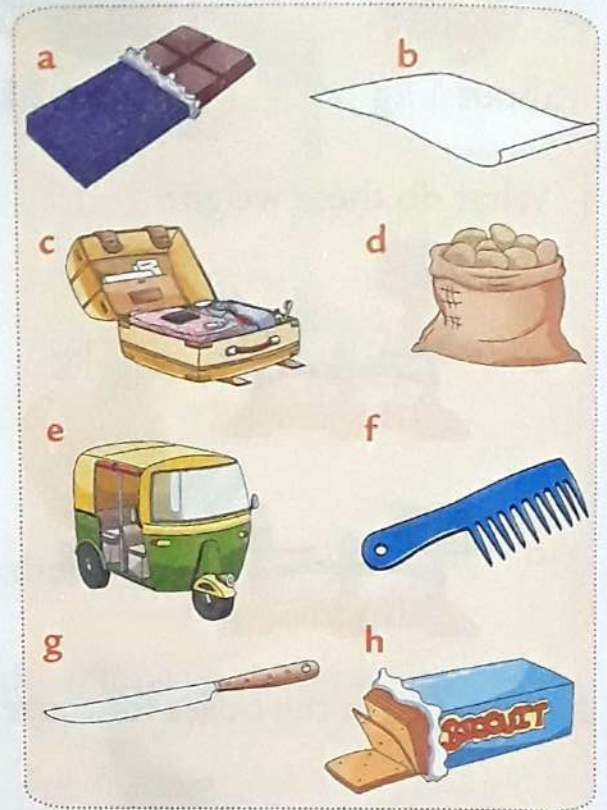
g

g A knife

g

h A packet of biscuits

g



2 Circle the weight that seems to be correct.



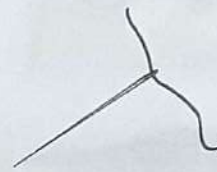
Mango

200 g
2 kg



Brick

1 g
1 kg



Needle

2 g
2 kg



Paper cup

12 g
12 kg



Table

10 g
10 kg



Rabbit

5 g
5 kg



Slice of bread

6 g
6 kg



Monitor

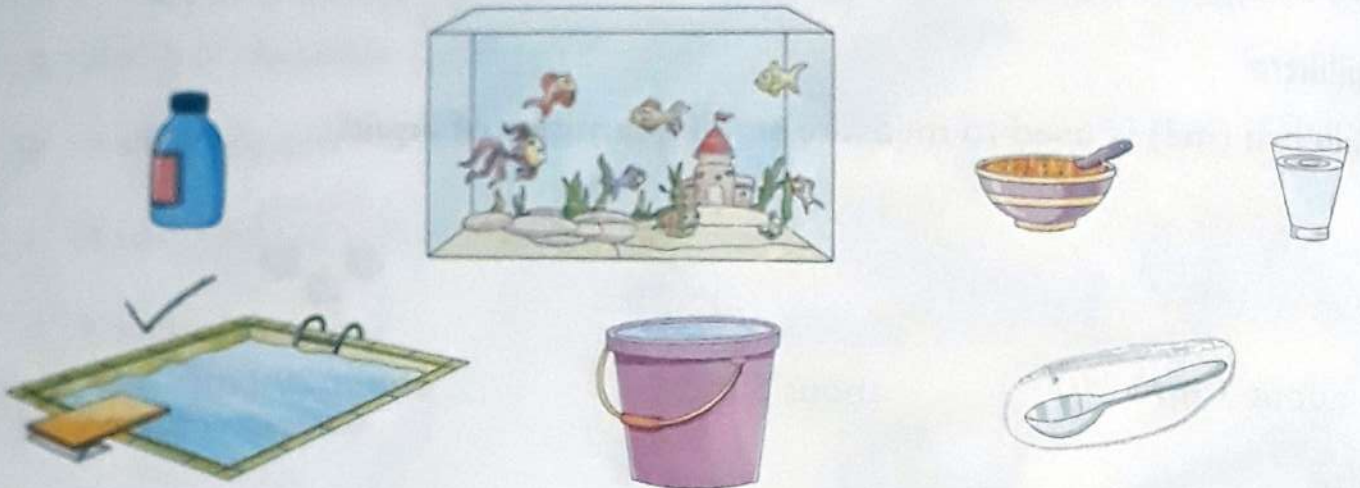
3 g
3 kg



Exercise 10C

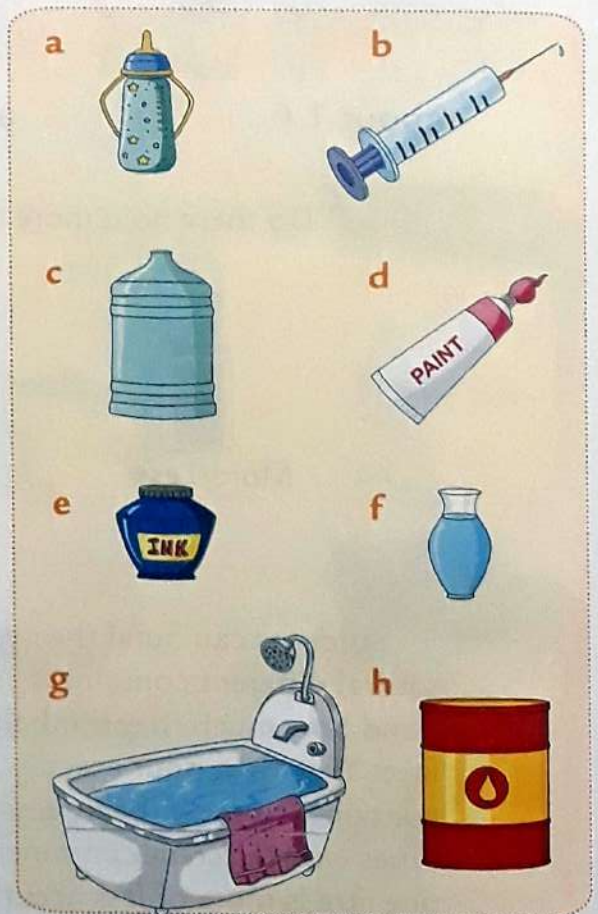


1 Tick the objects that hold more than a litre and ring those that hold less than a litre.



2 Are these quantities small or large? Decide whether you would measure these quantities in ml or l.

- a Milk in a baby's feeding bottle
- b Medicine in an injection
- c Water in a large can
- d A tube of paint
- e A bottle of ink
- f Water in a small vase
- g A bathtub full of water
- h A drum of oil

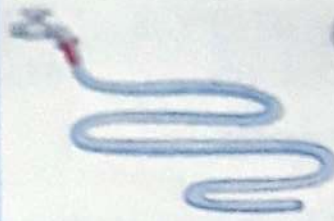


Circle the unit you will use to measure:



cm
g
ml

The weight of a balloon



m
kg
l

The length of a pipe

Remember



Length - m, cm

Mass (weight) - g, kg

Capacity - ml, l



cm
g
ml

The length of a belt



cm
kg
l

A baby's weight



cm
g
l

Weight of the envelopes



m
kg
l

The height of a building



cm
g
l

Amount of water in a swimming pool



cm
g
ml

Quantity of tea in a cup



cm
g
l

The height of a fish tank

