

## Measuring SI units

1) Convert 125 kilometres into following units.

- a) metre: Answer: \_\_\_\_\_ m
- b) centimetre: Answer: \_\_\_\_\_ cm
- c) hectometre: Answer: \_\_\_\_\_ hm

2) Convert 34 litres into the following units.

- a) centilitre: Answer: \_\_\_\_\_ cl
- b) millilitre: Answer: \_\_\_\_\_ ml
- c) decalitre: Answer: \_\_\_\_\_ dal

3) Convert 8.5 Kilograms into the following units.

- a) decagram: Answer: \_\_\_\_\_ dag
- b) gram: Answer: \_\_\_\_\_ g
- c) milligram: Answer: \_\_\_\_\_ mg

4) Convert  $1\text{m}^2$  to  $\text{mm}^2$ .

Answer: \_\_\_\_\_  $\text{mm}^2$

5) Convert  $1\text{m}^3$  to  $\text{cm}^3$ .

Answer: \_\_\_\_\_  $\text{cm}^3$

6) Dorji and Sonam walks to school everyday. Dorji's house is 1.5 km away from the school and Sonam's house is 950 metres away from the school.

a) Who needs to walk more?

Answer:

b) How much more?

Answer: \_\_\_\_\_ m

7) How many jugs of water can you put in the bucket shown below?



Answer: \_\_\_\_\_ jugs

8) The mass of 10 hockey ball is 2kg. What is the mass of each hokey ball in gram?

Answer: \_\_\_\_\_ gram