

Maths-3

Chapter 8: Measurement Of Length – Worksheet

MCQs:

1. 1 metre = ____ centimetres

- a) 10 b) 50 c) 100 d) 1000

2. The standard unit of length is:

- a) kilogram b) metre c) litre d) second

3. The length of a pencil is best measured in:

- a) metres b) kilometres c) centimetres d) millilitres

4. 2 m 40 cm = ____ cm

- a) 200 cm b) 240 cm c) 260 cm d) 140 cm

Fill in the blanks:

1. 1 km = ____ metres

2. 150 cm = ____ m ____ cm

3. 3 m = ____ cm

4. 75 cm = ____ m ____ cm

5. A long distance is measured in _____.

True/False:

1. 1 metre is longer than 1 centimetre. (T/F)
2. 500 m is half a kilometre. (T/F)
3. cm is used for measuring long distances. (T/F)
4. 1 km = 100 cm. (T/F)

Activity:

1. Convert the following:

- a) 5 m into cm
- b) 320 cm into m and cm
- c) 2 km into m

2. Measure 5 objects in your classroom and write their lengths in cm.

3. Word Problems:

- a) A rope is 375 cm long. How many metres and centimetres is it?
- b) A boy walked 2 km 500 m. How many metres did he walk?

4. Draw a ruler and mark 0 cm, 5 cm, and 10 cm on it.