परमाणुऊर्जाशिक्षणसंस्था
Atomic Energy Education Society

Class/Sec: III /____   **Subject: Mathematics**   **Date:_____**

Name of the Student: _____   **Roll no.:_____**

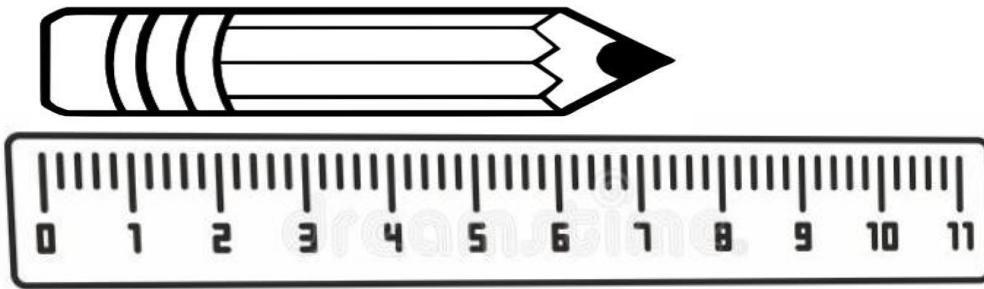## Lesson – 4 Lond and short

A. **Tick the (✓) correct answer.**

1. 1 m = _____ cm

a. 50 [ ]   b. 10 [ ]   c. 1000 [ ]   d. 100 [ ]

2. 1cm = _____ mm

a. 100 [ ]   b. 1000 [ ]   c. 10 [ ]   d.50 [ ]

3. The pencil is _____ cm long.

a. 7.2 cm [ ]   b. 8 m [ ]   c. 7.2 m [ ]   d. 7.6 m [ ]
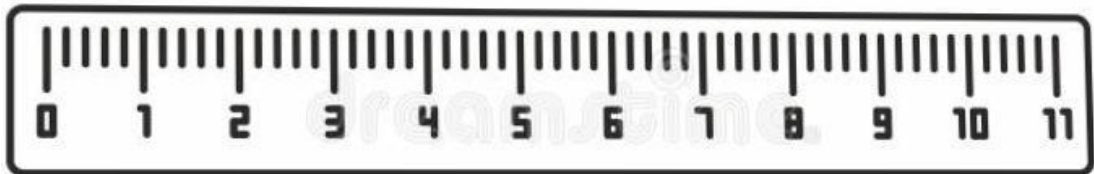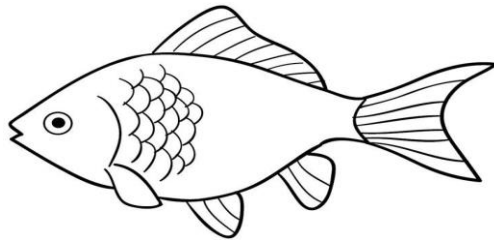
4. Height of your mother is measured in _____.

a. mm [ ]   b. cm [ ]   c. km [ ]   d. m [ ]

5.2 m 250 cm = _____cm

a. 545 [ ]   b. 450 [ ]   c. 560 [ ]   d. 4 [ ]

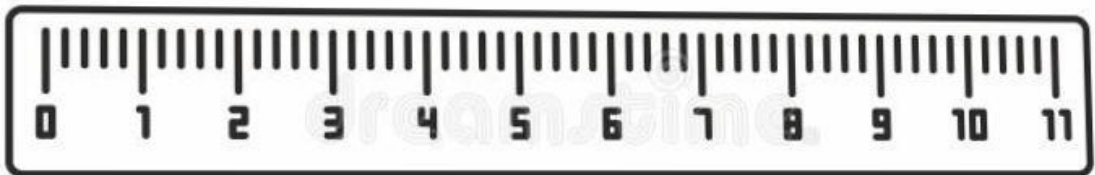B. **Look at the picture and fill in the blanks.**

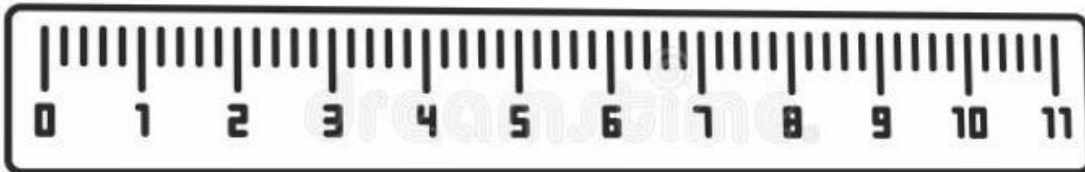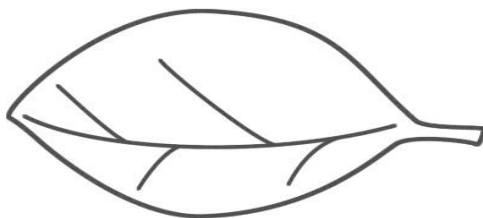1. The length of the fish is _____ cm.

2. The length   of
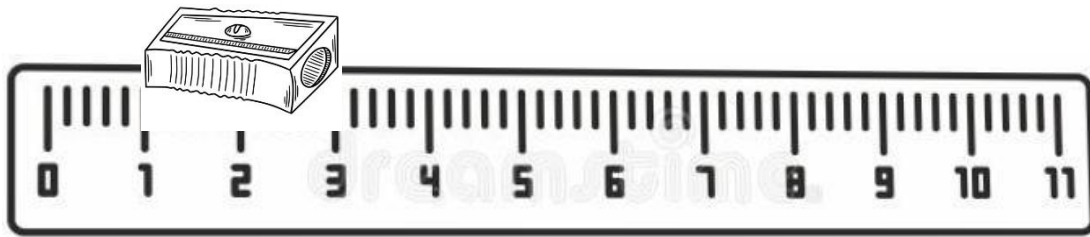   the eraser is _____cm.

3. The length of the leaf is _____.cm.

4.   The
   length of the sharpener is _____ cm.

C. Match the following.

Length of an earthworm	2 kilometer
Height of a child	5 meters
Width of a finger nail	10 centimeters
Length of a saree	1 centimeters
Distance from home to school	1 meter

D. Do as directed.

i.   Convert the following into cm and mm.
   a. 2 m = _____ cm
   b. 4m 250 cm = _____ cm
   c. 22 m 500 cm = _____cm
   d. 45 m = _____ cm
   e. 2 cm = _____ mm
   f. 4cm 54 mm = _____ mm
   g. 200 cm = _____mm
   h. 66cm 56 mm = _____ mm

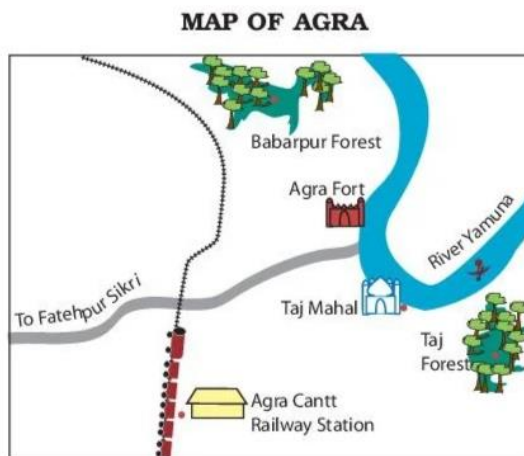ii.   Draw a line segment (use scale) for the following. Also name the line segment.
   a) 4 cm

   b) 7.4 cm

c) 2 cm

d) 10.5 cm

e) 6.6 cm

iii.   Look at the map of the Agra and answer the following questions.

MAP OF AGRA

Tick (√) the correct answer.

a.   Which is nearest from Agra Cantt. Railway Station - Taj Mahal or FatehpurSikri?

…………………………… shows the railway line.

b. Which of these is farther to the railway line:

   1. Babarpur forest or Taj forest?

   2. Agra Fort or Taj Mahal?

c. Which is close to the river Yamuna:

   1. Agra fort or the Railway Station?

   2. Taj Mahalor the Agra Cantt. Railway Station?

iv. Chitti the ant wants to reach the grains help her find the shortest route. Can you draw a shortest route for her? Which is the longest route which she should not take?