# Atomic Energy Education Society, Mumbai 

Session : 2023-24

## Class: 4

## Subject :MATHS

## WORKSHEET

## Chapter : Lesson 2 - Long and Short

Q1. Choose the proper unit to measure the following.( $\mathrm{cm}, \mathrm{m}$ or km )
(a) Height of a pole. $\qquad$
(b) Distance covered by train $\qquad$
(e) Height of a tower. $\qquad$
(d) Length of a 50 -rupee note. $\qquad$
(e) Length of a park. $\qquad$
(f)Height of your younger sister. $\qquad$
(g)Length of a pencil. $\qquad$
(h) Distance from Mumbai to Chennai.

Q2. Write True/False.
a.The length of a pen is 10 km . $\qquad$
b. Distance from Pune to Mumbai is 150 m . $\qquad$
c. Length of a book is 30 m . $\qquad$
d.My brother's height is 165 metres. $\qquad$
e. Height of a pole is 22 cm . $\qquad$

Q3.Convert the following into km and m .
a. 5000 m $\qquad$
b. 2335 m $\qquad$
c. 6805 m $\qquad$
d. 15000 m $\qquad$
e. 6500 m $\qquad$

Q 4.Convert the following into metres.
a. $5 \mathrm{~km} \mathrm{750m}=$ $\qquad$
b. $2 \mathrm{~km} \mathrm{500m}=$ $\qquad$
c. $4 \mathrm{~km}=$ $\qquad$
d. $16 \mathrm{~km}=$ $\qquad$
Q5.Arrange in columns and add.
a. 74 km 165 m and $125 \mathrm{~km} \mathrm{55m}$
b. $6 \mathrm{~m} 40 \mathrm{~cm}, 13 \mathrm{~m} 40 \mathrm{~cm}$ and 2 m 5 cm

Q 6.Arrange in columns , then subtract.
a. 12 km 450 m from 50 km 120 m
b. 15 m 65 cm from 63 m 7 cm

Q7. Solve the following questions.
a. Reema runs around a square park whose each side is 500 m long. She takes 2 rounds of the park everyday. Find how many kilometres she covers everyday.
b. Ram jumps 2 m 45 cm and Shyam jumps 1 m 65 cm . Who jumps more and by how much?
c. Seema's height is 1 m 90 cm . Her brother Ravi is 25 cm shorter than her. Find Ravi's height.
d.A man covered a distance of 20 km 580 m on Monday and 18 km 25 m on Tuesday.Find the total distance covered by him.
e.From a rope measuring $33 \mathrm{~m} 85 \mathrm{~cm}, 2$ pieces measuring 5 m 35 and 15 m 20 cm were cut out. Find the remaining length of the rope.
f.Reema's height is 1 m 54 cm and Seema's height is 125 cm . Who is taller and by how much?

Q8.Draw a line segment PQ of length 3.5 cm .

Q9. Make the given line segment shorter by 1 cm .

