SESSION : 4
CLASS : IV
SUBJECT : MATHEMATICS
CHAPTER NUMBER : 12 & 13
CHAPTER NAME : MEASUREMENT & GEOMETRY
SUBTOPIC : REVISION WORK – 2 (CHOOSE THE
 CORRECT ANSWER & SOLVE THE
 FOLLOWING QUESTIONS)

CHANGING YOUR TOMORROW

LEARNING OBJECTIVE

- Enable the students to recall the chapters through this revision work.

REVISION WORK - 2

A. Choose the Correct Answer.

1) _____ is the standard unit of capacity.

a) Millilitre   b) kilolitre   c) litre   d) none of these

2) 3m = _____ cm.

a) 100cm   b) 600cm   c) 300cm   d) 400cm

3) To convert grams into kilograms, we divide number of grams by _____.

a) 1000   b) 100   c) 10   d) none of these

4) A line segment has _____ end points.

a) 1   b) 2   c) 3   d) 4

REVISION WORK - 2

A. Choose the Correct Answer.

5) A _____ has no breadth, no thickness and no end points.

a) Line segments   b) Ray   c) Line   d) none of these

6) Non parallel lines are always _____ lines.

a) Parallel   b) Intersecting   c) None

7) Radius = _____ ÷ 2.

a) Centre   b) Diameter   c) Radius   d) none of these

B. <u>Solve the following questions</u>.

8) Find the radius of circle whose diameter is 40 cm.

9) Find the diameter of circle whose radius is 23 m.

10) Draw one example of curved and straight line.

11) A tin contains 17ℓ 650mℓ of oil. 8ℓ 985mℓ of oil is wasted due to leakage in the tin. How much oil is left in the tin?

12) A man buys 6kg 600g potato, 4kg 700g tomatoes and 3kg 250g onions. How much do these vegetables weigh together?

ANSWER

REVISION WORK - 2

A. Choose the Correct Answer.

1) _____**Litre**_____ is the standard unit of capacity.

a) Millilitre   b) kilolitre   c) litre   b) none of these

2) 3m = _____**300**_____ cm.

a) 100cm   b) 600cm   c) 300cm   b) 400cm

3) To convert grams into kilograms, we divide number of grams by _____**1000**_____.

a) 1000   b) 100   c) 10   b) none of these

4) A line segment has _____**2**_____ end points.

a) 1   b) 2   c) 3   b) 4

REVISION WORK - 2

A. Choose the Correct Answer.

5) A _____**line**_____ has no breadth, no thickness and no end points.

a) Line segments   b) Ray   c) Line   b) none of these

6) Non parallel lines are always **intersecting** lines.

a) Parallel   b) Intersecting   c) None

7) Radius = **diameter** ÷ 2.

a) Centre   b) Diameter   c) Radius   b) none of these
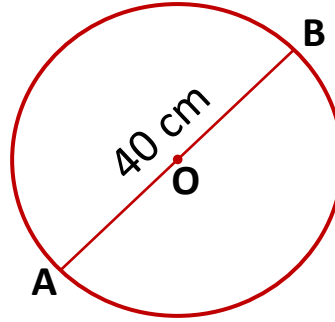
REVISION WORK - 2

B. <u>Solve the following questions</u>.

8) Find the radius of circle whose diameter is 40 cm.

D = 40

Radius = $\frac{Diameter}{2}$

R = $\frac{40}{2}$ = **20cm**

9) Find the diameter of circle whose radius is 23 m.

R = 23

Diameter = 2 × Radius = 2 × R

D = 2 × 23 = **46m**
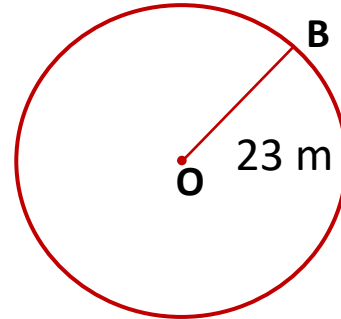
REVISION WORK - 2

B. <u>Solve the following questions</u>.

10) Draw one example of curved and straight line.

Example of curved line =

Example of straight line =

REVISION WORK - 2

B. Solve the following questions.

11) A tin contains 17ℓ 650mℓ of oil. 8ℓ 985mℓ of oil is wasted due to leakage in the tin. How much oil is left in the tin?

A tin contains total oil = 17ℓ 650mℓ

Total oil wasted due to leakage = 8ℓ 985mℓ

total oil left in the tin =

	ℓ	mℓ
	16	15 14 10
	~~17~~	~~650~~
-	8	9 8 5
	8	6 6 5

Thus, **8ℓ 665mℓ** oil is left in the tin.

B. Solve the following questions.

12) A man buys 6kg 600g potato, 4kg 700g tomatoes and 3kg 250g onions.
How much do these vegetables weigh together?

A man buy total potato = 6kg 600g

The man also buy total tomato = 4kg 700g

The man also buy total onion = 3kg 250g

he total bought =

k g	g
1	
6	6 0 0
4	7 0 0
+ 3	2 5 0
1 4	5 5 0

So, **14kg 550g** these vegetable weigh together.

LEARNING OUTCOME:

Students are able to recall the chapter through this revision work.

THANKING YOU
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