



Fr. Agnel School

Waliv, Vasai (E)

First Semester Exam

Std: 5th

Sub Maths

Total Marks :50

Date: 22-10-2021

Q.I. MCQ- Tick the correct option.

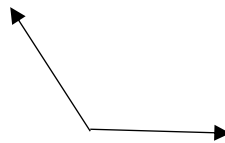
15

1. Multiply the following and tick mark the correct answer. $50 \times 10 =$

- a. 5,000
- b. 500
- c. 50,000

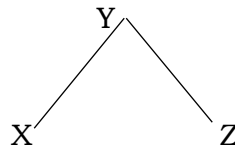
2. Tick mark the type of angle.

- a. Obtuse angle
- b. Acute angle
- c. Right angle



3. Tick mark the name of the angle.

- a. $\angle PQR$ or $\angle RQP$
- b. $\angle LMN$ or $\angle NML$
- c. $\angle XYZ$ or $\angle ZYX$



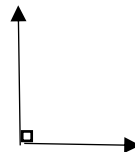
4. Tick mark the correct answer.

- a. Parallel lines
- b. Perpendicular lines



5. Tick mark the type of angle.

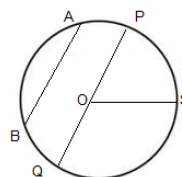
- a. Acute angle
- b. Obtuse angle
- c. Right angle



6. Multiply the following and tick mark the correct answer.

$$234 \times 5 =$$

- a. 1701
- b. 1170
- c. 1071



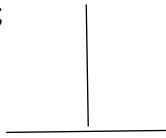
7. Tick the name of the chord from the circle

- a. AB
- b. OS

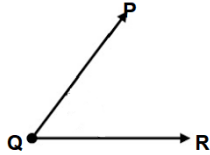
c. SO

8. Tick mark the correct answer;

- a. Parallel lines
- b. Perpendicular lines



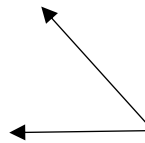
9. Tick mark the vertex of the angle



- a. Vertex P
- b. Vertex Q
- c. Vertex R

10. Tick mark the type of angle.

- a. Right Angle
- b. Obtuse Angle
- c. Acute Angle



11. Divide the following and tick the correct answer: $50 \div 10 = \underline{\quad}$

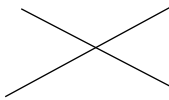
- a. 10
- b. 5
- c. 50

12. Multiply the following and tick the correct answer. $1000 \times 10 = \underline{\quad}$

- a. 10,000
- b. 1000
- c. 10,000

13. Tick the correct answer.

- a. Parallel lines
- b. Perpendicular lines



14. Tick the correct answer:

Radius of circle = 2cm: Diameter = $\underline{\quad}$

- a. 2cm
- b. 4cm
- c. 6cm

15. Tick mark the correct answer:

Diameter of a circle = 12cm; radius = $\underline{\quad}$

- a. 6cm
- b. 8cm
- c. 4cm

Q.II.A. Multiply the following.

8

- 1. 754×60
- 2. 3429×7
- 3. 1121×23
- 4. 25×17

B. Divide the following.

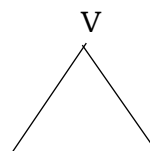
3

- 1. $120 \div 2$
- 2. $500 \div 10$
- 3. $7439 \div 9$

Q.III.A. Look at the figure given below and answer the questions.

3

- 1. Name of the Angle: $\underline{\hspace{2cm}}$
- 2. Vertex of the Angle: $\underline{\hspace{2cm}}$



3. Arms of an Angle: _____

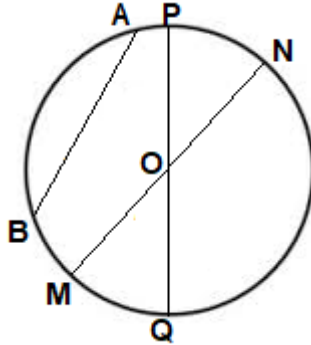
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W

B. Draw and name the following angles with the help of a protractor. 3

1. 150°
2. 90°
3. 40°

Q.IV.A. Look at the circle and name the Radius, Diameter and chord. 3



Radius- _____

Diameter- _____

Chord- _____

B. Write all the prime numbers between 1 and 20. 1

C. Write the factors of the following numbers. 4

1. 8
2. 22

Q.V.A. Complete the following table by filling in the blanks. 2

Radius	2cm	_____	3cm	_____
Diameter	_____	10cm	_____	22cm

B. In the table below write the names of the points in the interior And exterior of the circle and those on the circle. 3

Diagram	Points in the Interior of the circle	Points in the Exterior of the circle	Points on The circle

Q.VI.A If the number given in the table is divisible by the given divisor,

put (✓) in the box. If it is not divisible by the divisor, put (X) in the box. 3

Divisor \ Number	2	5	10
80			
42			
25			

B. Determine weather the pairs of numbers given below are co-prime numbers. 2

1. 10 , 21
2. 12 , 18