La Verne Academy Inc.

"Educating the Mind, Transforming the Heart,
Nurturing the Spirit and Strengthening the Physique"
B29 L20-23 Washington St., Golden City Subd., Anabu IIF, Imus City, Cavite
Junior High Department
School Year 2021 – 2022

Second Quarterly Test

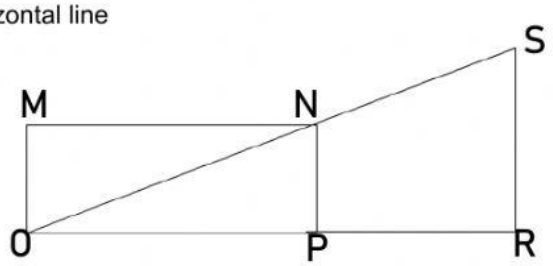
Name:_____ **Date:** February 22, 2022

Subject Area: Mathematics 4 **Teacher:** SIR DEN

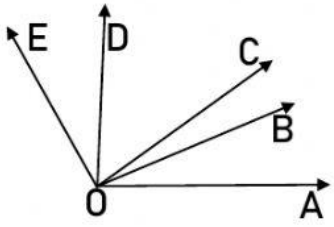
General Instruction: Answer the following problem.

I. Multiple Choice: Choose the best answer.

1. In the number 1,234.876, what digit is in **hundredth** place?
   a. 2 c. 8
   b. 7 d. 1
2. When changing the fraction to decimal, which number in 2/10 is the divisor?
   a. 2 c. 2 and 10
   b. 10 d. none of them
3. 2/3 is equivalent to:
   a. 67 c. 0.6
   b. 0.67 d. 0.76
4. 12/100 is equivalent to:
   a. 12 c. 0.12
   b. 112 d. 0.112
5. What is the correct translation of **Three hundred one and Eighty-two hundredths**?
   a. 301.82 c. 301.082
   b. 30182. d. 0.30182
6. Which decimals is the nearest to 1?
   a. 0.129 c. 0.09
   b. 0.19 d. 0.009
7. These are lines that never cross each other.
   a. Intersecting lines c. Perpendicular lines
   b. Parallel lines d. Horizontal line
8. What do you call to the lines that forms exactly 90 degrees on its vertex?
   a. Intersecting lines c. Perpendicular lines
   b. Parallel lines d. Horizontal line
9. In the figure, which pair of lines represents a parallel?
   a. MN and NP
   b. MO and SR
   c. OP and PR
   d. OS and OR



10. In the figure, which pair of lines represents a perpendicular lines?
    a. MN and PR c. MO and SR
    b. NP and OR d. OS and OR
11. A part of an angle where two lines met.
    a. corner c. side
    b. edge d. vertex
12. The floor and wall intersecting, what angle is formed?
    a. 20° c. 45°
    d. 90° d. 90°
13. In the figure, which angle formed right angle?
    a. $\angle EOA$ c. $\angle DOA$
    b. $\angle COB$ d. $\angle BOA$



LIVEWORKSHEETS

14. Using the figure above, which is not an acute angle?
    a. $\angle EOA$ c. $\angle COA$
    b. $\angle BOA$ d. $\angle DOB$
15. An angle that measures 120° is called _____.
    a. acute c. obtuse
    b. right d. straight
16. An angle that measures 89.91° is called _____.
    a. acute c. obtuse
    b. right d. straight
17. Straight angles means _____.
    a. 45° c. 90°
    b. 180° d. 1°
18. What is the sum of all angles in a triangle?
    a. 90° c. 100°
    c. 180° d. 360°
19. What is the sum of all angles in a quadrilateral?
    a. 90° c. 100°
    c. 180° d. 360°
20. What does an equilateral triangle means?
    a. A triangle that has no sides
    b. A triangle that has 4 sides
    c. A triangle that has 3 equal sides
    d. A triangle that has 2 equal side
21. The side of a triangle measures 4cm, 5cm, and 7cm. what is the perimeter?
    a. 16cm c. 9 cm
    b. 13cm d. 12cm
22. One side of a square measures 15cm. What is its perimeter/
    a. 15cm c. 30cm
    b. 45cm d. 60cm
23. The perimeter of triangular basket is 36cm, if two side measure 9cm and 15 cm, what is the measurement of the missing side?
    a. 10cm c. 11cm
    b. 12cm d. 12cm
24. A triangle has a sides of 10cm, 10cm, and 12cm. Identify the triangle.
    a. Equilateral c. Isosceles
    b. Scalene d. Acute
25. The perimeter of my square lunch box is 52cm, what is the measurement of its sides?
    a. 4cm c. 7cm
    b. 13cm d. 15cm
26. If two angles of a triangle measures 90° and 45°, what is the measurement of the missing angle?
    a. 50° c. 45°
    b. 40° d. 35°
27. The perimeter of a swimming pool is 26m, if its 7m long and 6m wide. What is the measurement of the opposite side of 7m long side?
    a. 7m c. 6m
    b. 13m d. 26m
28. A rectangle has _____ right angles.
    a. 1 c. 3
    b. 2 d. 4
29. Which among the measurements is considered acute angle?
    a. 60°, 60°, 60° c. 45°, 45°, 90°
    b. 110°, 20°, 30° d. none of the above
30. A whiteboard is 24.1m long and 15.5m wide. Find the perimeter.
    a. 79.2 c. 39.6
    b. 79 d. 36

LIVEWORKSHEETS

Prepared by:

MR. DENNIS C. BUCATCAT
Subject Teacher

Checked by:

MS. LUCILLE R. FADRILAN, LPT
School Directress

LIVEWORKSHEETS