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 2020 – 2021
Second Quarterly Test

Name:	**Date:** December 3, 2021
Subject Area: Mathematics 5	**Teacher:** SIR DEN

General Instruction: Answer the given problems.

I. Multiple Choice: Choose the best answer.

1. Which decimal has the highest value?
   - a. 15.1
   - b. 15.101
   - c. 15.01
   - d. 15.0200

2. The value of N in 0.847 + N = 1.27 is _____.
   - a. 0.413
   - b. 1.107
   - c. 0.403
   - d. 2.107

3. The sum of 17.019 and 23.3212 is _____.
   - a. 40.3402
   - b. 24.0231
   - c. 403.402
   - d. 240.231

4. Ana is 1.2m tall. Riza is 0.014m taller than Anna. Who is shorter than Ging by 0.08m. What is the combined height of the 3 girls?
   - a. 1.294m
   - b. 3.694m
   - c. 3.708m
   - d. 3.684m

5. What is the smallest amount shown below?
   - a. 8.2
   - b. 0.1
   - c. 0.12
   - d. 0.3

6. Miss Lucille bought 2.5 kg of mangoes at ₱52.90 a kg and 1.8kg of grapes at ₱275 per kg. She paid _____ for all the fruits that she bought.
   - a. ₱407.25
   - b. ₱715.25
   - c. ₱627.25
   - d. ₱725.25

7. It rained 0.72 inches on Monday. On Tuesday, it rained 0.34 inches less than on Monday. How much did it rain on Tuesday?
   - a. 0.38
   - b. 0.39
   - c. 0.37
   - d. 1.08

8. David was measuring how much taller he got over two years. In the first year he grew 4.62 cm. In the second year he grew 7.7 cm. How much taller did he get altogether?

9. A computer programmer had two files with a total size of 93 gigabytes. If one of the files was 50.30 gigabytes, how big is the second file?
   - a. 143.3 Gb
   - b. 42.7 Gb
   - c. 42.7 files
   - d. Really big

10. Joe bought a bag of chips for ₱4.39, a soda for ₱1.09, and a sandwich for ₱5.77. He gave the cashier ₱20.00. How much change did he get back?
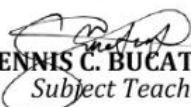   - a. ₱11.25
    - b. ₱8.75
    - c. ₱7.75
    - d. ₱8.65

II. Complete the table: Show your solution in a clean sheet of paper for full credit. (2points each)

MULTIPLY	5.03	7.46
1.2	1.2 x 5.03 = 6.036	1.2 x 7.46 = 8.952
2.0013		
42.19		
16.0167		
0.571		
20.0003		

DIVIDE	8
56.8	56.8 ÷ 8 = 7.1
0.0032	
64.16	
105.12	
0.150	
1.6856	

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