OLIVE GROVE SCHOOL

FIRST QUARTER

Mathematics 4

QUIZ 1.2

Name: _____ Score: _____

General Direction: Read carefully the statement before you answer.

I. Multiple Choice: Write the letter of your answer in space provided.

_____ 1. What is the first step in getting the product of whole numbers?

A. Round off the factors.
B. Write the numbers vertically.
C. Round off the product.
D. Round off the quotient.

_____ 2. When multiplying 295 and 64, which of the following should you multiply first?

A. 4 and 295 B. 6 and 295 C. 2 and 64 D. 9 and 64

_____ 3. What is the product of 749 and 28?

A. 20,972 B. 21,000 C. 20,792 D. 21,297

_____ 4. A sari-sari store has 112 dozens of eggs. How many pieces of eggs do they have?

A. 1,344 B. 1,244 C. 2,244 D. 2,344

_____ 5. Denise went to a furniture shop to buy chairs. Each chair costs ₱549.00. How much money did Denise spend for the 19 chairs she bought?

A. ₱10,431.00 B. ₱10,143.00 C. ₱10,341.00 D. ₱10,413.00

_____ 6. What is the first step in estimating the product of two numbers?

A. Round off the factors to the highest place value.
B. Multiply the digits with the highest place value.
C. Annex the number of zeroes of the factors.
D. Multiply the digits with the least place value.

_____ 7. Estimate the product of 467 and 34.

A. 15,000 B. 12,000 C. 7,000 D. 16,000

_____ 8. Find the estimated product of 3,846 and 23.

A. 80,000 B. 8,000 C. 60,000 D. 6,000

_____ 9. Niko has ₱235.00. He will buy orange juice at ₱17.00 per pack. Which expression shows the number of packs he can buy?

A. 20×10 B. 235×17 C. 200×20 D. 30×20

_____ 10. A waste management gave each of their 1465 trucks 150 black plastic bags. Which expression shows about how many total plastic bags they had?

A. 1000×200 B. 1465×150 C. 1000×100 D. 2000×200

B. Perform the indicated operation to determine product of each equations.