***Learning Targets:***

*I can add and subtract decimals.*

*I can multiply decimals.*

***Mastery Scoring Sheet***

Overall score: \_\_\_\_\_\_\_\_\_\_/9 \_\_\_\_\_\_\_\_\_\_\_\_%

*Learning Target 1: I can add and subtract decimals.*

Questions: 1, 3, 4

Score: \_\_\_\_\_\_\_\_\_\_\_/ 3 Circle: Met Did not meet

*Learning Target 2: I can multiply decimals.*

Questions: 2, 5, 6

Score: \_\_\_\_\_\_\_\_\_\_\_/ 3 Circle: Met Did not meet

*Short response question: (3 pt. rubric)*

Score: \_\_\_\_\_\_\_\_\_\_\_/ 3

Correct = 3 pts. Partially Correct = 1 OR 2 pts. Incorrect = 0 pts.

Notes:

***Learning Targets:***

*I can add and subtract decimals.*

*I can multiply decimals.*

\_\_\_\_\_\_\_ 1. The sum of 1.45 and 0.5 is

A. 6.45 B. 1.95 C. 1.15 D. 0.95

\_\_\_\_\_\_\_ 2. The product of 1.2 and 0.4 is

A. 0.48 B. 4.8 C. 48 D. 0.048

\_\_\_\_\_\_\_ 3. What is the difference when you subtract 0.9 from 3.12?

A. 12.12 B. 3.13 C. 3.82 D. 2.22

\_\_\_\_\_\_\_ 4. The temperature was 35.5 degrees yesterday. Today, the temperature increased 0.8 degrees from yesterday. What is the temperature today?

A. 36.3 degrees B. 115.5 degrees C. 43.5 degrees D. 34.3 degrees

\_\_\_\_\_\_\_ 5. Mark purchased 2.5 lbs. of raspberries for $1.15 per pound. How much money did Mark spend?

A. $1.15 B. $2.87 C. $2.88 D. $2.00

\_\_\_\_\_\_\_ 6. Brianna went to the store with $13.50 in her wallet. She bought 1.5 lbs. of bananas for $0.85 per lb. She also purchased 4.25 lbs. of apples for $1.25 per pound. How much more did she spend on apples than bananas?

A. $6.59 B. $5.31 C. $1.28 D. $4.03

7. Nyasia is throwing a party for 20 people. She went to the store with $25.00 to spend on items for the party. She purchased 2.5 lbs. of oranges for $1.35 per pound in order to make 3 gallons of orange juice. She purchased 2 bags of chips for $1.75 each. Lastly, she bought 15 cupcakes for $0.75 each. How much change does she get back after purchasing everything for the party?

***Show your work:***

Answer:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Explain in complete sentences how you determined your answer, using your math vocabulary.

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