



Moriah School
Math Exam III Partial
6th Grade
15 points
Ms. Angie Euceda
April 2022



Name: _____ **Date:** _____

Write the corresponding decimal as a fraction or Mixed number in simplest form. (0.5 each)

1.) 0.35

2.) 3.225

Write the corresponding fraction as a decimal. (0.5 each)

1.) $\frac{3}{4}$

2.) $\frac{9}{20}$

Write the following numbers in words. (0.5 each)

1.) 47.0045

2.) 0.9871

Write the following numbers in standard form (0.5 each)

1.) Seventy two and fifty one thousandth

2.) Nine thousand six hundred twenty nine ten thousandth

Order the decimals from least to greatest (0.5 each)

1.) 24.34, 24.84, 24.1, 24.11, 24.7

2.) 32.8, 20.8, 47.4, 4.2, 47.5

Order the decimals from greatest to least (0,5 each)

1.) 38.3, 2.24, 9.67, 15, 42.3

2.) 46.37, 46.8, 46.2, 46.9, 46.34

Compare use <, > or = (0.5 each)

1.) 34.679 34.89

2.) 0.34 0.267

Find the sum or difference (1 point each)

1) $45.6 + 33.75$

2) $43 + 5.89$

3) $9 - 7.8$

4) $69.94 - 63.781$

Find the product (1 point each)

1)

$$\begin{array}{r} 8.56 \\ \times 2.1 \\ \hline \end{array}$$

2)

$$\begin{array}{r} 6.089 \\ \times 3.4 \\ \hline \end{array}$$

3)

$$\begin{array}{r} 80.2 \\ \times 4.9 \\ \hline \end{array}$$

4)

$$\begin{array}{r} 14.95 \\ \times 0.41 \\ \hline \end{array}$$

