

Chapter 4 Vocabulary

Write & Define the Following Vocab words by using the Glossary in the back of your book into your notes.

Commutative Property- The _____ in which two _____ are added or _____ does not change their _____ or product. For any numbers a and b , $a + b = b + a$ and $ab = ba$.

Example: $2 + 3 = 3 + 2$ or $2 \times 3 = 3 \times 2$.

Dimensional Analysis- The process of carrying _____ throughout a _____.

Reciprocals- The multiplicative _____ of a _____.

Unit Ratio/Unit Rate- A rate with a _____ of _____.

Compatible Numbers- Two numbers that are easy to _____, subtract, _____, or divide _____.

Fraction- A number that represents _____ of a _____ or part of a _____.

Greatest Common Factor (GCF)- The _____ number that is a factor of _____ or more numbers.

Example: The greatest common factor of 30, 60, and 15 is 15.

Write & Define the Following Vocab words by using a classroom dictionary into your notes.

Mixed Number- a number consisting of an _____ and a _____ fraction.

Numerator- The _____ number in a fraction.

Denominator- The _____ number in a fraction.

Improper Fraction- The _____ is greater than (or equal to) the _____.

Examples: $\frac{4}{3}$, $\frac{11}{4}$, $\frac{7}{7}$.

I will Print and give to you in Class.

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