Chapter 1 Review of Real Numbers Vocabulary List

You must handwrite the definitions of these on your own. No typing will be accepted. Your vocabulary is always due the Friday of the full week of the next chapter. The due date can also be found on the calendar posted to the website. You may use the glossary, your notes, the chapter, or an online dictionary. You might include words, notation, drawings, and/or examples.

Set

Member/element

Natural numbers

Whole numbers

Number line

Equal symbol

Mathematical statement

Inequality symbol

Integers

Rational numbers

Irrational numbers

Real numbers

Absolute value

Fraction

Factors

Product

Simplified

Lowest terms

Prime numbers

Composite number

Prime factorization

Reciprocals

Equivalent fractions

Least common denominator (LCD)

Exponential notation

Base

Exponent

Exponential expression

Multiplication

Grouping symbols

Variable

Algebraic expression

Evaluate an algebraic expression

Solving

Solution

Equation

Addends

Complementary angles

Supplementary angles

Multiplicative inverses

Divisor

Dividend

Undefined

Communicative property of addition

Commutative property of multiplication

Associative property of addition

Associative property of multiplication

Distributive property of multiplication over addition

Additive inverses/opposites

Identity properties