

GED® Math Study Guide 2.15

Math Terminology

Number 8, Type 8.01:

Natural all _____ also called positive integers or counting numbers, they are the numbers 1, 2, 3, 4, 5, ...

Whole Number _____ 0 or any positive number without a fractional or decimal part; all natural numbers are whole (the integer) _____ 0 or any positive or negative number without a fractional or decimal part; all whole numbers are integers.

Rational Number _____ a number that can be written as a ratio; means $\frac{a}{b}$ can be written as a fraction in which both the numerator (the top number) and the denominator (the bottom number) are whole numbers, $\frac{1}{2}$ note: The denominator cannot be 0, but the numerator can be. Example: The number 0 is a rational number because it can be written as the fraction $\frac{0}{1}$.

All integers are rational numbers.

Irrational Number _____ a number that cannot be expressed as a ratio between two integers. It neither is decimal notation, an irrational number would have an infinite number of digits to the right of the decimal point, without repeating. The value of π (3.14159...) and the square root of 2 ($\sqrt{2}$) are examples of irrational numbers.

Real Number _____ (also called measuring numbers); any rational or irrational number; each of the infinite number of points on the real number line represents a real number. This includes all numbers that can be written as a decimal and fractions is also in decimal form.

Positive Number _____ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16

Negative Number _____ -1, -2, -3, -4, -5, -6, -7, -8, -9, -10, -11, -12

Prime Number _____ a whole number $\neq 1$ whose only factors are 1 and itself; note that 0 and 1 are not prime numbers.

Composite Number _____ a whole number that can be divided evenly by numbers other than 1 and itself.

Absolute Value _____ shown by two parallel vertical lines, absolute value is the magnitude of a real number without regard to its sign. If a number's distance from 0 on the number line. Examples: $|-5| = 5$

Place Value _____ in a whole number, it's the position a certain digit occupies. In the GED® Math test ask you, "what is the place value of the 5 in the number 5,500?" the 5 occupies the hundred place, so that's its place value.

Value of a digit _____ defined from place value, the position of a digit in a number determines its value; for example, in the number 7,500 the value of 7 is 7 times its place value, or $7 \times 1,000 = 7,000$.

Other test term

Operations _____ add, subtract, multiply, divide

Inverse _____ opposite operations; addition is the opposite of subtraction; division the opposite of multiplication, and so on. Inverse operations are used to solve single algebraic equations.

Sum, Total, Combined all mean to add $2 + 3 =$

Addends numbers to be added in $2+3$, 2 & 3 are addends

Sum _____ the result of adding a series of addends

Difference _____ subtract $7 - 3$

Minuend _____ the top number in subtraction

Subtrahend _____ the bottom number in subtraction

Product _____ the result when multiplying two or more #s.

$7 \times 5 = 35$; find the product $4 \times 2 = 8$; 340×12

Multiplied _____ the top number in multiplying two #s

Multiplier _____ the bottom number in multiplying two #s

Quotient _____ answer in division $6 \div 2 = 3$ $\frac{1}{2} \div \frac{1}{4} = 2$

Divisor _____ the number outside the house 2 here $\frac{1}{2}$

Dividend _____ the number inside the house 4 here $\frac{1}{2}$

Solve _____ calculate the problem, get answer

Percent _____ PART of a whole number %

Rounding _____ estimating whole numbers

Fractions _____ PART of a WHOLE number $\frac{1}{2}$

Numerator _____ top number - the part

Denominator _____ bottom number - the whole

Proper _____ less than 1 whole = num. < denom.

Improper _____ more than 1 whole = num. > denom.

Mixed _____ an integer and a proper fraction

Compare _____ $<$, $=$, $>$ less than, equal, greater than

LCM _____ Lowest Common Denominator

Reduce _____ lower the numbers $\frac{45}{10} = \frac{9}{2}$

Simplify _____ same as reducing fractions

Perimeter _____ distance around a flat figure 

Area _____ surface inside a flat figure 

Volume _____ area inside a 3D object 

Diameter _____ distance across a circle 

Radius _____ distance from center to outer edge 

Circumference _____ distance around a circle

π is _____ value is 3.14; it's the ratio of a circle's circumference to its diameter. The value is constant; it never

changes, despite the size of the circle. On the GED® Math test, if the instructions say to use π as the value for π instead of 3.14, do so because one of the other numbers on the comparison will be a fraction.

Congruent _____ figures with the same shape 

Fractioning _____ using a number as a product of two numbers

GCF _____ Greatest Common Factor; biggest number that evenly divides into two numbers. found by showing the factors of each number and finding the biggest # common to both. Example: find the GCF of 14 and 35. Factors of 14 are: 1 x 14, 2 x 7 and that's it. Factors of 35 are 1 x 35,

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