

Number Sense Vocabulary – Answer Key

1	Sum	46	A letter that is used to represent a number.
2	Remainder	9	A number less than 0.
3	Palindrome	22	A quotient that is raised to a power; for example, $(5/6)^2$.
4	Proper Fraction	3	A number that reads the same from both directions.
5	Ratio	51	The top number in a fraction.
6	Median	59	Two numbers whose product is 1.
7	Parallel	40	A positive or negative number.
8	Mixed number	34	The numerator is larger than the denominator.
9	Negative number	57	The same value.
10	Composite #	2	Left over numbers in a division question.
11	Coefficient	56	The bottom number in a fraction.
12	Perpendicular	8	A number consisting of a whole number and a fraction.
13	Dividend	18	The answer to a division question.
14	Power of a product	25	A number that can be represented as a product of two equal factors.
15	Estimate	39	A number with exactly 2 factors.
16	Square root	11	The number in front of a variable.
17	Common Denominator	19	The number in an expression or equation that does not change.
18	Quotient	42	The result of subtraction.
19	Constant term	10	A number with more than 2 factors.
20	Explain	14	A product that is raised to a power; for example, $(3 \times 4)^2$.
21	Mean	48	Numbers that are multiplied to get a product.
22	Power of a quotient	36	The rules that are followed when simplifying or evaluating an expression.
23	Rational #	38	How we usually write numbers.
24	Simplify	43	To determine the value of a numerical expression.
25	Perfect square	33	$a^2 + b^2 = c^2$
26	Greatest	4	The numerator is less than the denominator.

27	Least	44	The space inside a flat shape.
28	Non-repeating Decimal	52	A number that cannot be written in the form m/n , n can't = 0, where m and n are integers.
29	Odd	20	Write something
30	Repeating Decimal	37	A number that can't be represented as a product of two equal factors.
31	Even	13	The number that is divided.
32	Terminating Decimal	50	A number that can be written as a power with an integer base and exponent 2.
33	Pythagorean Theorem	45	An operation that reverses the result of another operation.
34	Improper Fraction	54	An expression of the form a to the power of n , where a is the base and n is the exponent.
35	Mode	47	A power that is raised to a power; for example, $(3^2)^3$
36	Order of operations	49	A mathematical statement that shows two expressions are equal.
37	Non-perfect square	5	The comparison of two or more quantities with the same unit.
38	Standard Form	53	The number that divides into another number.
39	Prime	15	An educated guess.
40	Integer	55	The result of multiplication.
41	Algebraic Expression	16	A number which, when multiplied by itself, results in a given number.
42	Difference	41	$6x - 4$
43	Evaluate	1	The result of addition.
44	Area	58	The distance around a shape.
45	Inverse operation	21	The sum of a set of numbers divided by the number of numbers in the set.
46	Variable	29	A number that is not divisible by 2.
47	Power of a power	35	The number that appears most often in a set of numbers

48	Factors	7	Lines that do not intersect
49	Equation	12	Lines that intersect at right angles
50	Square number	27	Smallest
51	Numerator	26	Biggest
52	Irrational number	23	Any # that can be written in the form $\frac{m}{n}$, $n \neq 0$, where m and n are integers.
53	Divisor	17	A # that is a multiple of each of the given denominators
54	Power	24	To make more simple
55	Product	32	A decimal with a certain number of digits after the decimal point. Ex. 43.21
56	Denominator	28	A decimal that does not terminate or repeat. Ex. 4.37965738573.....
57	Equivalent	6	The middle number when data are arranged in numerical order
58	Perimeter	31	A number divisible by 2
59	Reciprocals	30	A decimal that repeats. Ex 2.33333333.....