## 5th Grade CCSS Math Vocabluary Quiz 35

- 1. D Breaking down a composite number until all of the factors are prime. A.volume B.associative property of multiplication C.symbol D.prime factorization
- 2. <u>B</u> A table that lists pairs of numbers that follow a rule. A.variable B.function table C.distributive property D.vertex
- 3. <u>B</u> A whole number that has exactly two factors, 1 and itself. A.sequence B.prime number C.variable D.commutative property of multiplication
- 4. D A letter or symbol used to represent a number. A.prime factorization B.associative property of multiplication C.function table D.variable
- 5. <u>A</u> Changing the order of the factors does not change the product. A.commutative property of multiplication B.prime number C.symbol D.vertex
- 6. D The smallest number that is a common multiple of a given set of numbers. A.vertex B.distributive property C.divisible D.least common multiple
- 7. <u>B</u> When the exponent is 2. A.distributive property B.squared C.whole D.sequence
- C Anything that stands for or represents something else.
  A.prime factorization B.least common multiple C.symbol D.commutative property of multiplication
- 9. C When one of the factors of a product is a sum, multiplying each addend before adding does not change the product.
  A.variable B.prime factorization C.distributive property D.commutative property of multiplication
- 10. C Changing the grouping of three or more factors does not change the product. A.divisible B.least common multiple C.associative property of multiplication D.commutative property of multiplication
- 11. D All of the parts of something. A.divisible B.vertex C.function table D.whole
- 12. D The point where two rays of an angle, two sides of a polygon, or 3 or more edges of a solid figure meet. A.volume B.distributive property C.prime factorization D.vertex
- 13. D The product of any number and zero is zero. A.variable B.symbol C.least common multiple D.zero property of multiplication
- 14. D A whole number that can divide evenly into another number without a remainder. A.commutative property of multiplication B.prime factorization C.associative property of multiplication D.divisible
- 15. <u>A</u> The order in which things happen. The following of one thing after another. The orderly series or succession. A.sequence B.associative property of multiplication C.vertex D.symbol
- 16. D The amount of space that something occupies or the amount of space that something contains. A.divisible B.vertex C.whole D.volume