5th Grade CCSS Math Vocabluary Quiz 15

1. **C** Breaking down a composite number until all of the factors are prime.
   A.sequence   B.variable   C.prime factorization   D.divisible

2. **B** A whole number that can divide evenly into another number without a remainder.
   A.sequence   B.divisible   C.symbol   D.prime factorization

3. **A** The point where two rays of an angle, two sides of a polygon, or 3 or more edges of a solid figure meet.
   A.vertex   B.zero property of multiplication   C.divisible   D.prime factorization

4. **C** Changing the grouping of three or more factors does not change the product.
   A.prime number   B.variable   C.associative property of multiplication   D.squared

5. **A** Changing the order of the factors does not change the product.
   A.commutative property of multiplication   B.least common multiple   C.symbol   D.associative property of multiplication

6. **C** The order in which things happen. The following of one thing after another. The orderly series or succession.
   A.least common multiple   B.associative property of multiplication   C.sequence   D.variable

7. **B** The smallest number that is a common multiple of a given set of numbers.
   A.squared   B.least common multiple   C.zero property of multiplication   D.variable

8. **D** The amount of space that something occupies or the amount of space that something contains.
   A.least common multiple   B.divisible   C.zero property of multiplication   D.volume

9. **B** A table that lists pairs of numbers that follow a rule.
   A.symbol   B.function table   C.distributive property   D.whole

10. **D** The product of any number and zero is zero.
    A.squared   B.distributive property   C.sequence   D.zero property of multiplication

11. **D** A whole number that has exactly two factors, 1 and itself.
    A.vertex   B.variable   C.least common multiple   D.prime number

12. **A** All of the parts of something.
    A.whole   B.prime factorization   C.least common multiple   D.squared

13. **C** When the exponent is 2.
    A.volume   B.vertex   C.squared   D.zero property of multiplication

14. **A** Anything that stands for or represents something else.
    A.symbol   B.squared   C.sequence   D.divisible

15. **C** When one of the factors of a product is a sum, multiplying each addend before adding does not change the product.
    A.divisible   B.squared   C.distributive property   D.vertex

16. **A** A letter or symbol used to represent a number.
    A.variable   B.volume   C.symbol   D.sequence