# 5th Grade CCSS Math Vocabluary Quiz 25

1. __ Changing the order of the factors does not change the product.
A.symbol   B.commutative property of multiplication   C.prime number   D.least common multiple

2. __ Anything that stands for or represents something else.
A.symbol   B.vertex   C.prime number   D.function table

3. __ A whole number that has exactly two factors, 1 and itself.
A.squared   B.prime number   C.least common multiple   D.variable

4. __ The product of any number and zero is zero.
A.zero property of multiplication   B.whole   C.volume   D.distributive property

5. __ The smallest number that is a common multiple of a given set of numbers.
A.prime number   B.least common multiple   C.whole   D.squared

6. __ When the exponent is 2.
A.squared   B.commutative property of multiplication   C.sequence   D.zero property of multiplication

7. __ The point where two rays of an angle, two sides of a polygon, or 3 or more edges of a solid figure meet.
A.divisible   B.vertex   C.least common multiple   D.associative property of multiplication

8. __ The order in which things happen. The following of one thing after another. The orderly series or succession.
A.least common multiple   B.sequence   C.squared   D.volume

9. __ The amount of space that something occupies or the amount of space that something contains.
A.prime factorization   B.volume   C.zero property of multiplication   D.prime number

10. __ Changing the grouping of three or more factors does not change the product.
A.least common multiple   B.associative property of multiplication   C.symbol   D.variable

11. __ All of the parts of something.
A.vertex   B.divisible   C.whole   D.symbol

12. __ A whole number that can divide evenly into another number without a remainder.
A.whole   B.divisible   C.distributive property   D.function table

13. __ When one of the factors of a product is a sum, multiplying each addend before adding does not change the product.
A.distributive property   B.associative property of multiplication   C.divisible   D.least common multiple

14. __ A table that lists pairs of numbers that follow a rule.
A.zero property of multiplication   B.squared   C.least common multiple   D.function table

15. __ A letter or symbol used to represent a number.
A.divisible   B.function table   C.whole   D.variable

16. __ Breaking down a composite number until all of the factors are prime.
A.sequence   B.prime number   C.commutative property of multiplication   D.prime factorization