5th Grade CCSS Math Vocabluary Matching 5

Write the word that best matches each definition or clue.

1. _____ Changing the grouping of three or more factors does not change the product.

2. _____ When one of the factors of a product is a sum, multiplying each addend before adding does not change the product.

3. _____ A table that lists pairs of numbers that follow a rule.

4. _____ Breaking down a composite number until all of the factors are prime.

5. _____ The order in which things happen. The following of one thing after another. The orderly series or succession.

6. _____ When the exponent is 2.

7. _____ A whole number that has exactly two factors, 1 and itself.

8. _____ The amount of space that something occupies or the amount of space that something contains.

9. _____ A whole number that can divide evenly into another number without a remainder.

10. _____ The point where two rays of an angle, two sides of a polygon, or 3 or more edges of a solid figure meet.

11. _____ The product of any number and zero is zero.

12. _____ The smallest number that is a common multiple of a given set of numbers.

13. _____ All of the parts of something.

14. _____ A letter or symbol used to represent a number.

15. _____ Anything that stands for or represents something else.

16. _____ Changing the order of the factors does not change the product.

commutative property of multiplication   prime number
variable   volume
vertex   associative property of multiplication
prime factorization   sequence
zero property of multiplication   function table
distributive property   symbol
whole   squared
least common multiple   divisible