

5th Grade CCSS Math Vocabulary Matching 5

Write the word that best matches each definition or clue.

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| 1. <u>ASSOCIATIVE PROPERTY OF MULTIPLICATION</u> | Changing the grouping of three or more factors does not change the product. |
| 2. <u>DISTRIBUTIVE PROPERTY</u> | When one of the factors of a product is a sum, multiplying each addend before adding does not change the product. |
| 3. <u>FUNCTION TABLE</u> | A table that lists pairs of numbers that follow a rule. |
| 4. <u>PRIME FACTORIZATION</u> | Breaking down a composite number until all of the factors are prime. |
| 5. <u>SEQUENCE</u> | The order in which things happen. The following of one thing after another. The orderly series or succession. |
| 6. <u>SQUARED</u> | When the exponent is 2. |
| 7. <u>PRIME NUMBER</u> | A whole number that has exactly two factors, 1 and itself. |
| 8. <u>VOLUME</u> | The amount of space that something occupies or the amount of space that something contains. |
| 9. <u>DIVISIBLE</u> | A whole number that can divide evenly into another number without a remainder. |
| 10. <u>VERTEX</u> | The point where two rays of an angle, two sides of a polygon, or 3 or more edges of a solid figure meet. |
| 11. <u>ZERO PROPERTY OF MULTIPLICATION</u> | The product of any number and zero is zero. |
| 12. <u>LEAST COMMON MULTIPLE</u> | The smallest number that is a common multiple of a given set of numbers. |
| 13. <u>WHOLE</u> | All of the parts of something. |
| 14. <u>VARIABLE</u> | A letter or symbol used to represent a number. |
| 15. <u>SYMBOL</u> | Anything that stands for or represents something else. |
| 16. <u>COMMUTATIVE PROPERTY OF MULTIPLICATION</u> | Changing the order of the factors does not change the product. |

commutative property of multiplication
variable
vertex
prime factorization
zero property of multiplication
distributive property
whole
least common multiple

prime number
volume
associative property of multiplication
sequence
function table
symbol
squared
divisible