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Module 3 Algebra Vocabulary

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| **Across**  **12.** property where, move around in any order to multiply.  **14.** the number that multiplies a variable.  **15.** an algebraic expression without parenthesis and no like terms.  **16.** a term without a variable. | **Down**  **1.** move around in any order to add.  **2.** add a number and its opposite to get zero.  **3.** grouped in any order to add.  **4.** multiply by the inverse of a number which will equal 1.  **5.** property where, grouped in any order to multiply.  **6.** distribute multiplication to everything in parenthesis.  **7.** subtraction is the same as adding the opposite.  **8.** expressions that have the same value, no matter what the value of a variable.  **9.** a mathematical statement expressing something, can be a number or variable, or have an operation or operations with variables and/or numbers.  **10.** a mathematical sentence containing an equal sign.  **11.** each part of an expression separated by addition or subtraction.  **13.** terms with the same variable. |

   Distributive Property       Multiplicative inverse property       Associative of multiplication       Commutative of multiplication       Additive inverse       Identity property of addition       Associative property of addition       commutative property of addition       standard form       constant       Like terms       coefficient       terms       equation       equivalent expressions       expression