

Name: _____ Date: _____

Equation Vocabulary Quiz

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| 1. either a single number or variable, or numbers and variables multiplied together. Separated by + or - signs. | A. Factors |
| 2. A symbol for a number we don't know yet. It is usually a letter like x or y. | B. Equation |
| 3. A fixed value. A number on its own, or sometimes a letter such as a, b or c to stand for a fixed number. | C. Variable |
| 4. A number used to multiply a variable. | D. Constant |
| 5. to reduce (an equation, fraction, etc) to a simpler form by cancellation of common factors, regrouping of terms in the same variable. | E. Simplify |
| 6. says that multiplying a number by a group of numbers added together is the same as doing each multiplication separately. | F. Term |
| 7. terms whose variables (and their exponents such as the 2 in x^2) are the same. | G. Like terms |
| 8. numbers we can multiply together to get another number. | H. Coefficient |
| 9. Numbers, symbols and operators (such as + and \times) grouped together that show the value of something. | I. Distributive property |
| 10. An equation says that two expressions are equal. | J. Algebraic Expression |