

Name: _____ Date: _____ Period: _____

VOCABULARY: LINEAR FUNCTIONS

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| 1. A mapping, or pairing, of input and values with output values. | A. y-axis |
| 2. the set of input values. | B. origin |
| 3. the set of output values. | C. dependent variable |
| 4. the second number in an ordered pair | D. domain |
| 5. is one of the four parts into which the axes divide a coordinate plane. | E. x-coordinate |
| 6. is the point in a coordinate plane where the axes intersect. | F. independent variable |
| 7. an ordered pair of an equation if the equation is true when the values of x and y are substituted into the equation. | G. range |
| 8. the vertical axis is the | H. y-coordinate |
| 9. the output variable is called the | I. solution |
| 10. the horizontal axis in a coordinate plane is the | J. quadrant |
| 11. what is formed by two real number lines that intersect at a right angle? | K. x-axis |
| 12. the input variable is called the | L. coordinate plane |
| 13. the first number in an ordered pair is the | M. relation |