

Name: _____

Date: _____

Chapter 1 Vocab

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| 1. a fraction with a mixed number or fraction in its numerator or denominator in both | A. proportion |
| 2. value of the ratio of two proportional quantities | B. integer |
| 3. since k is the constant (the same for every point) | C. constant of variation |
| 4. formed by intersection of horizontal number line | D. constant of proportional |
| 5. two products obtained by multiplying the two means | E. ordered pair |
| 6. the process of including units of measure as factors when you compute | F. quadrants |
| 7. mathematics relationships between two variables expressed by an equation | G. nonproportional |
| 8. fraction that has same value when simplified | H. direct variation |
| 9. represent constant change of rate | I. rate |
| 10. a pair of properties with a certain order | J. x-axis |
| 11. a fixed point when coordinates are measured | K. coordinate plane |
| 12. number considered in comparative relation to whole | L. origin |
| 13. each four parts of a circle | M. unit rate |
| 14. one measure against other quantity | N. complex fraction |
| 15. being inclined from a horizontal or vertical line | O. cross product |
| 16. describes how many units of first type of quantity | P. dimensional analysis |
| 17. the principal or horizontal of a system of coordinate , points along the value of zero | Q. y-axis |
| 18. the vertical axis system of coordinate | R. equivalent ratios |
| 19. always wrote second in ordered pair for instance (7,12) | S. slope |
| 20. sets of whole numbers and and negative whole numbers | T. y-coordinate |