

Name: \_\_\_\_\_ Date: \_\_\_\_\_

# Matching Game By Andrew Jones

1. a rate that when expressed as a fraction has one in the denominator
  2. a letter or symbol that represents a number or set of numbers
  3. the number of cubic units that fit inside a three-dimensional figure
  4. a number from the set that includes the counting numbers
  5. the point or points at which a graph crosses the x-axis
  6. the point or points at which a graph crosses the y-axis
  7. line that intersects two or more lines at different points
  8. a decimal that has digits at the end
  9. a set of two or more linear equations that use the same variables
  10. a decimal with one or more digits that repeats forever
  11. on a scatter plot, no relation between between the x- and y-values
  12. two numbers that give a location on a coordinate grid
  13. the point( 0,0) on a coordinate plane
  14. lines that lie in the same plane that never intersect
  15. a number whose cube root is a whole number
  16. a number whose square root is a whole number
  17. a number raised to a given exponent
  18. to raise a power to power,multiply the exponents
  19. the number 10 used as a base with the exponent
  20. any nonzero number raised to the power of zero is one
  21. an equation stating that two ratios are equal in value
  22. a mathematical sentence with an equal sign
  23. the number of times that a piece of data appears in a set
- A. Perfect square
  - B. Repeating decimal
  - C. Transversal
  - D. Power of 10
  - E. Parallel lines
  - F. Proportion
  - G. Y-intercept
  - H. Ordered pair
  - I. Variable
  - J. Independent variable
  - K. Volume
  - L. Equation
  - M. No association
  - N. Frequency
  - O. System of linear equations
  - P. Unit rate
  - Q. X-intercept
  - R. Whole number
  - S. Power of a power
  - T. Origin
  - U. Image
  - V. Perfect cube
  - W. Terminating decimal

- 24. the longest side of a right triangle
- 25. the figure resulting from a transformation
- 26. a variable that provides the input of a function

- X. Hypotenuse
- Y. Power of zero
- Z. Power