

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

# The Number System and Expressions & Equations Units

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|--|-------------------------|
| 1. Numbers on the number line  | A. equivalent           |
| 2. non-repeating, non-terminating decimals   | B. terminating decimals |
| 3. any number that can be written in fraction form   | C. irrational numbers   |
| 4. a decimal in which, after a certain point, one digit or a set of digits repeat themselves an infinite number of times | D. dependent variable   |
| 5. decimal form of a rational number that ends   | E. simplify             |
| 6. the same as; equal to   | F. linear equation      |
| 7. solve   | G. independent variable |
| 8. statement using the "=" sign showing that two expressions have the same value.  | H. evaluate             |
| 9. the variable in a function that represents the input value  | I. expression           |
| 10. the variable in a function that represents the output  | J. repeating decimal    |
| 11. a value expressed as number and/or variables that can be written with +, -, *, / symbols                             | K. substitution         |
| 12. $y = mx + b$   | L. integers             |
| 13. a symbol that stands for an unknown number or any number in a specified set  | M. rational numbers     |
| 14. use a numerical value to replace a variable  | N. variable             |
| 15. to change an expression or equation into its lowest terms  | O. equivalent           |