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

Caleb's Algebra 1 crossword puzzle

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|  |  |  |  |  |  |  | 3E |  Q |  U |  A |  T |  I |  O |  N |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  B |  |  |  |  |  U |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  T |  | 4C |  |  |  M |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  R |  |  O |  |  |  B |  |  |  |  |  |  |  |  |  | 5A |  |  |  |  |  |
|  |  |  |  |  |  |  | 6E |  V |  A |  L |  U |  A |  T |  E |  |  |  |  |  |  |  |  |  |  B |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  C |  |  N |  |  |  R |  | 7B |  |  |  |  |  |  |  |  S |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  T |  |  T |  |  |  |  |  A |  | 8O |  |  |  |  |  |  O |  |  |  |  |  |
|  |  |  |  |  |  |  |  | 9L |  I |  K |  E |  T |  E |  R |  M |  S |  |  P |  |  |  |  |  |  L |  |  |  |  |  |
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|  |  |  |  |  |  |  |  | 10I |  N |  T |  E |  G |  E |  R |  S |  | 11C |  O |  N |  S |  T |  A |  N |  T |  |  |  |  |  |
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|  |  |  |  |  |  | 12I |  N |  E |  Q |  U |  A |  L |  I | 13T |  Y |  |  |  I |  |  |  |  |  |  V |  |  |  |  |  |
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|  |  |  |  |  |  | 17V |  |  |  |  |  | 18S |  I |  M |  P |  L |  I |  F |  Y |  |  E |  |  |  |  |  |  |  |  |
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| **Across****3.** a mathematical sentence with an equal sign**6.** substituting a given number for each variable**9.** terms with exactly the same variable factors in a variable expression**10.** Whole numbers and their opposites**11.** a quantity that does not vary**12.** A statement that compares two quantities using <, >, ≤,≥, or ≠**16.** The set of numbers 1, 2, 3, 4, ... Also called counting numbers.**18.** to write an expression in a simpler form**19.** numbers that cannot be expressed in the form a/b, where a and b are integers and b =0.**20.** The numerical factor when a term has a variable | **Down****1.** The set of numbers 0, 1, 2, 3, 4,....**2.** adding the opposite**4.** an example that shows a conjecture is false**5.** The distance that a number is from zero on the number line**7.** the number or expression that is used as a factor in a repeated multiplication**8.** two numbers that are the same distance from zero on a number line, but are in opposite directions. (-2 and 2)**13.** a number, a variable, or the product of a number and a variable**14.** a mathematical phrase that contains operations, numbers, and/or variables**15.** the set of numbers that includes rational and irrational numbers.**17.** a symbol (like x or y) that is used in mathematical or logical expressions to represent a variable quantity |