Name: $\qquad$ Date: $\qquad$ Period: $\qquad$

## Algebra 1 Words



## Across

2. A number that tells how many times the base is used as a factor
3. The middle point of a set of ordered numbers where half are below it
4. process used in algebra to multiply two binomials 10. value that, when multiplied by itself, gives the number
5. A math sentence that contains an equal sign
6. A "U-shaped" graph created from a quadratic function
7. ...-3, $-2,-1,0,1,2,3 \ldots$
8. a symbol for a number we don't know yet
9. Numbers below zero
10. the vertical line on a graph
11. The number in front of a variable
Down
12. Distance around the outside
13. Order of Operations
14. $a x^{\wedge} 2+b x+c$
15. A special type of equation that shows the relationship between different variables. Ex. $V=l \times w \times h$
16. A sentence where one side is greater than another. Ex.
$3 x+7<16$
17. What length * Width represents
18. The point where the graph crosses the $Y$ axis
19. The distance a number is from zero
20. numbers we can multiply together to get another number
