$\qquad$ Date: $\qquad$
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# Unit 1 Vocabulary Words 



## Across

2. For any values of $\mathbf{a}, \mathbf{b}$, and $c, a(b+c)=a b+b c$
3. Changing the grouping of the addends does not change the sum
4. Changing the order of the addends does not change the sum
5. The answer to a division problem
6. positive and negative numbers including zero
7. The grouping of the factors does not change the product
8. The sum of any number and zero is that number
9. Changing the order of the factors does not change the product
Down
10. The product of any number and 1 is that number
11. The answer to an addition problem
12. $-3+3=0$
13. The answer to an subtraction problem
14. numbers greater than zero
15. Tells how far a number is from zero
16. The answer to a multiplication problem
17. A number added to another number
18. numbers less than zero
19. 5 and -5
