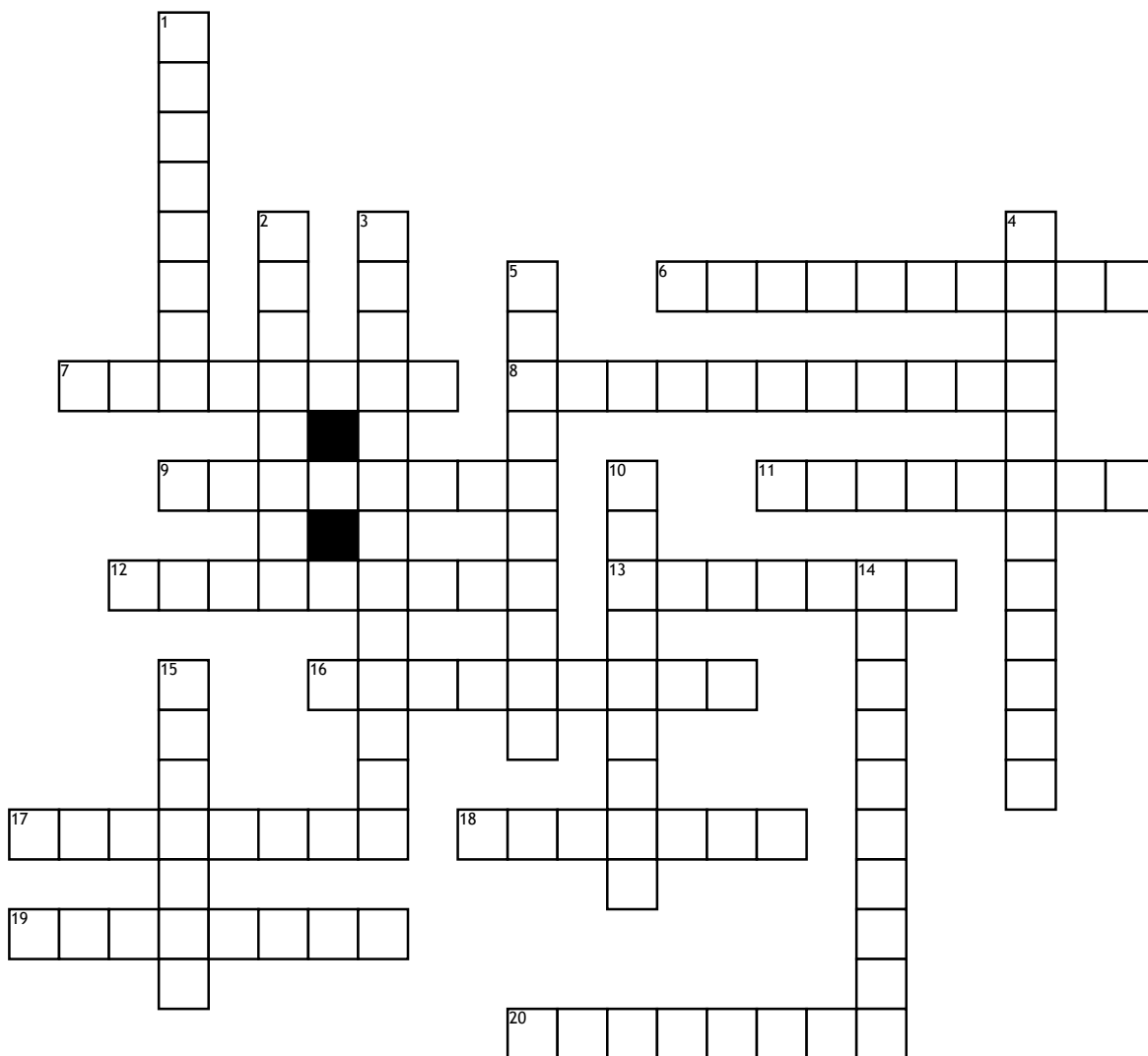


Name: \_\_\_\_\_

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

# vocab project



## Across

6. what lets you multiply a sum by multiplying each addend separately and then add the products.
7. A value we can put in place of a variable (such as x) that makes the equation true
8. a name we give to a statement that two ratios are equal
9. find the value of a numerical or algebraic expression.
11. if they are each the same distance away from zero
12. When variables are the same
13. A whole number that can be a positive, negative, or zero

16. a number means to break it up into numbers that can be multiplied together to get the original number
17. a quantity that may change within the context of a mathematical problem or experiment
18. postulate, or theorem which enables a conclusion to be drawn.
19. a statement that the values of two mathematical expressions are equal (indicated by the sign =).
20. a quantity representing the power to which a given number or expression is to be raised, usually expressed as a raised symbol beside the number or expression

## Down

1. A number that can be made by dividing two integers
2. a comparison of two measurements in which
3. the magnitude of a real number without regard to its sign
4. A strategy for solving systems of equations that include solving for one variable and using that solution to find the other variable
5. Single number or variable
10. method for solving linear systems
14. Equal in value or amount
15. any expression containing a ( $\sqrt{\quad}$ ) symbol