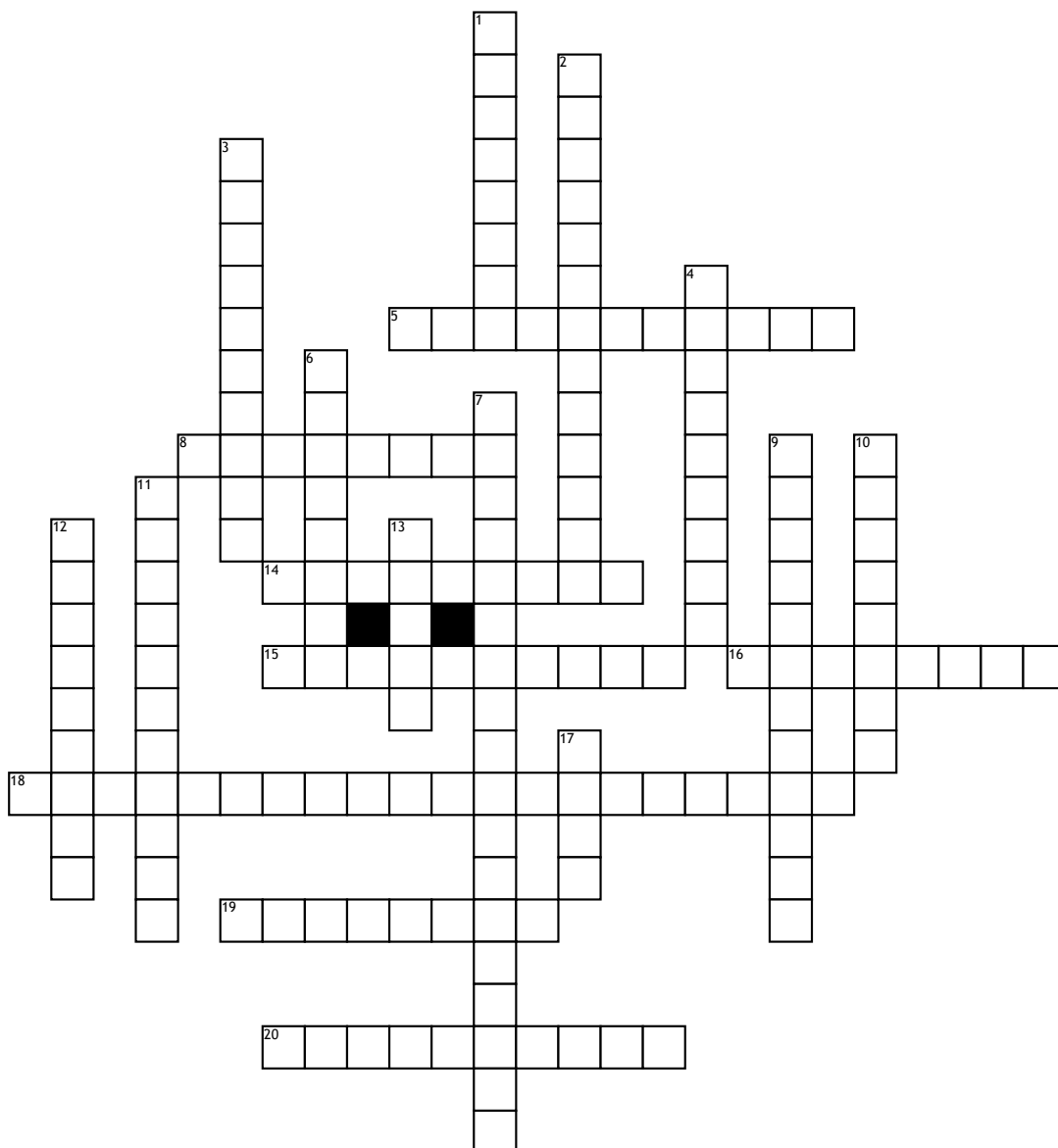# Unit Review

Across

5. a numerical or constant quantity placed before and multiplying the variable in an algebraic expression

8. To make something easier to understand

14. Adding all the sides

15. The branch of mathematics that deals with the collection, organization, analysis, and interpretation of numerical data

16. 2 terms

18. Multiply the outside term by each term

19. 1 term

20. More than one term separated by addiction and subtraction signs

Down

1. A variable is a quantity that may change within the context of a mathematical problem or experiment

2. Distance around the circle

3. No answer to the equation

4. a measurable extent of some kind, such as length, breadth, depth, or height.

6. 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

7. A collection of two or more equations with the same set of unknowns

9. A strategy for solving systems of equations that include solving for one variable and using that solution to find the other variable.

10. the number that produces a given number when cubed

11. To solve a system of equations by elimination we transform the system such that one variable "cancels out".

12. 3 terms

13. the measurement or extent of something from side to side.

17. Measurement of a surface