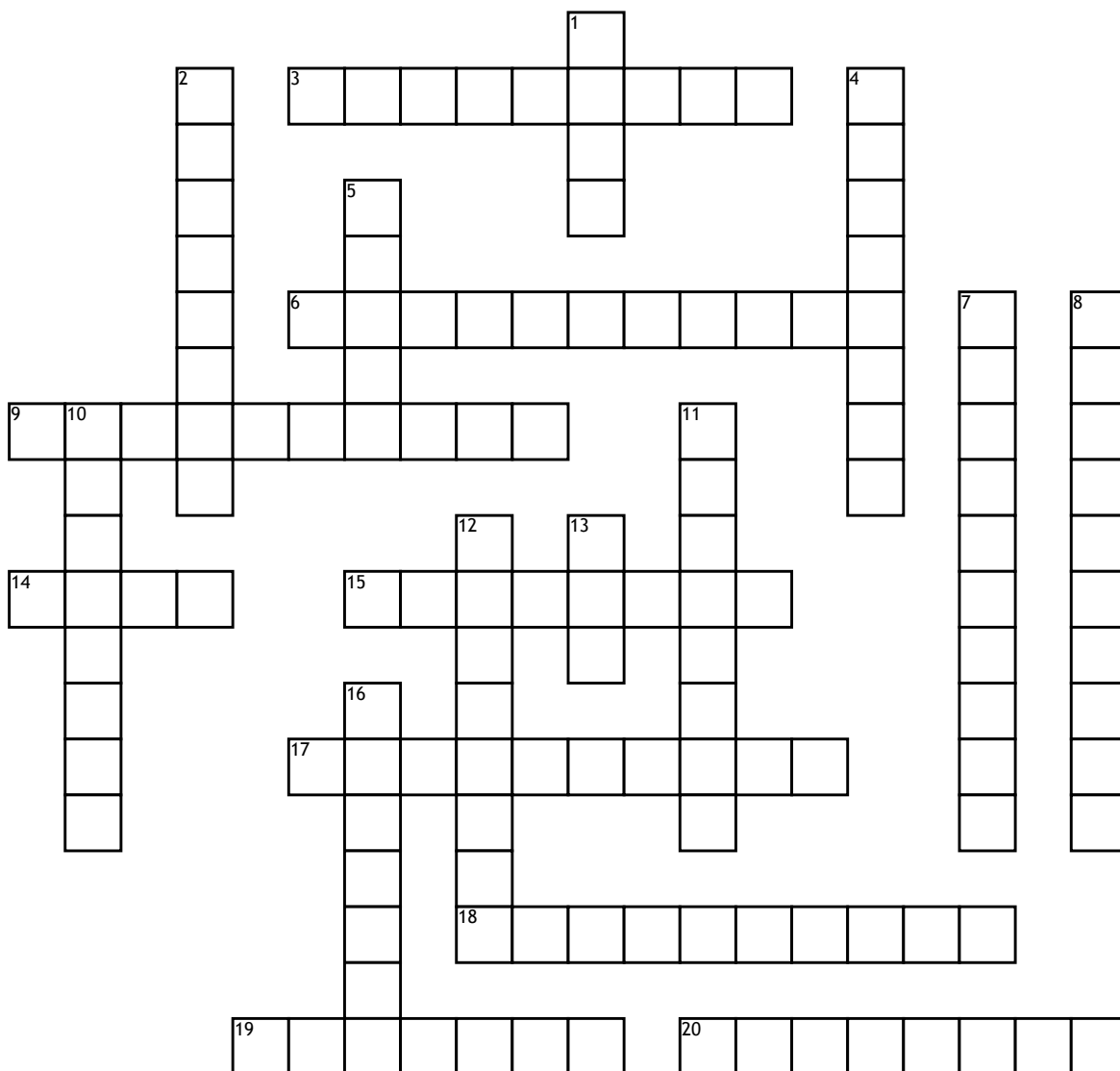


Name: _____

Date: _____

Language of Algebra



Across

3. (2 words) Terms that have the same variable parts
 6. Numerical factor when a term has a variable
 9. Result of subtraction
 14. A number, a variable, or the product of a number and a variable
 15. Substitute a given number for each variable, and then simplify
 17. Number that cannot be written as the quotient of two integers

18. Mathematical phrase that has a variable and can include numbers and operations

19. The counting numbers

20. A mathematical sentence that uses an equal sign

Down

1. number that is either rational or irrational
 2. To replace an algebraic expression with its simplest form
 4. A term that has no variable
 5. numbers that are non-negative integers including zero

7. Mathematical sentence formed by using the greater than or less than operators

8. Replace a variable with a given value to simplify or solve a problem

10. Whole numbers and their opposites

11. Result of division

12. A symbol, usually a letter, that represents one or more symbols

13. Result of addition

16. Result of multiplication