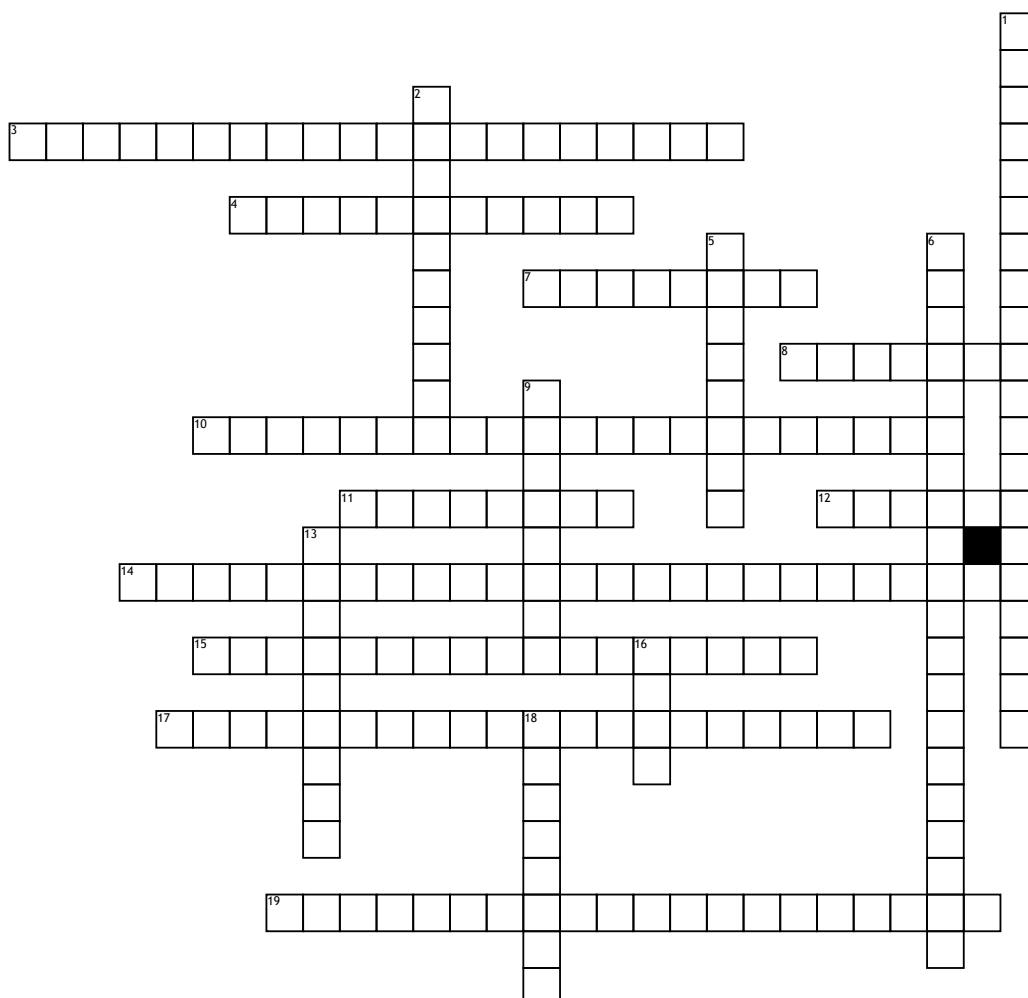


Math



Across

3. Lets you multiply a sum while multiplying each addend separately and then add the products.
 4. The number that multiplies the variables or letter.
 7. Is a mathematical statement that two things are equal
 8. A number on its own or a letter such as a b or c to resemble a fixed number.
 10. The $\frac{b}{a}$ of a fraction, a/b is b/a
 11. Any and all values of the variables that satisfies an equation, inequality, system of equation or system of inequalities.

Word Bank

Factor
 Variable
 Algebraic expression
 A numerical expression
 Evaluate

Reciprocal
 Constant
 Greatest common factor
 Term
 Distributive property

12. First two numbers you multiply in a multiplication sentence.
 14. This situation means there no one solution.
 15. Are opposite operation that undo each other.
 17. A mathematical sentence involving only numbers and one or more operation symbol.
 19. An expression built up from integers constants variables and the algebraic operations.

Down

1. The expression which obtain the same value on the values of variables.

2. One pair of numbers that when multiply together equals one.
 5. To reduce a fraction to its simplest form.
 6. The greatest factor that divides two numbers.
 9. Resembled as a letter a quantity that may change in a mathematical problem.
 13. Are terms who variable (and there exponents) are the same.
 16. A single number or variable.
 18. To find a numerical value.

Inverse operations
 Like terms
 Solution
 Infinite number of solutions
 Multiplicative inverse

Coefficient
 Equation
 Simplify
 Equivalent expression