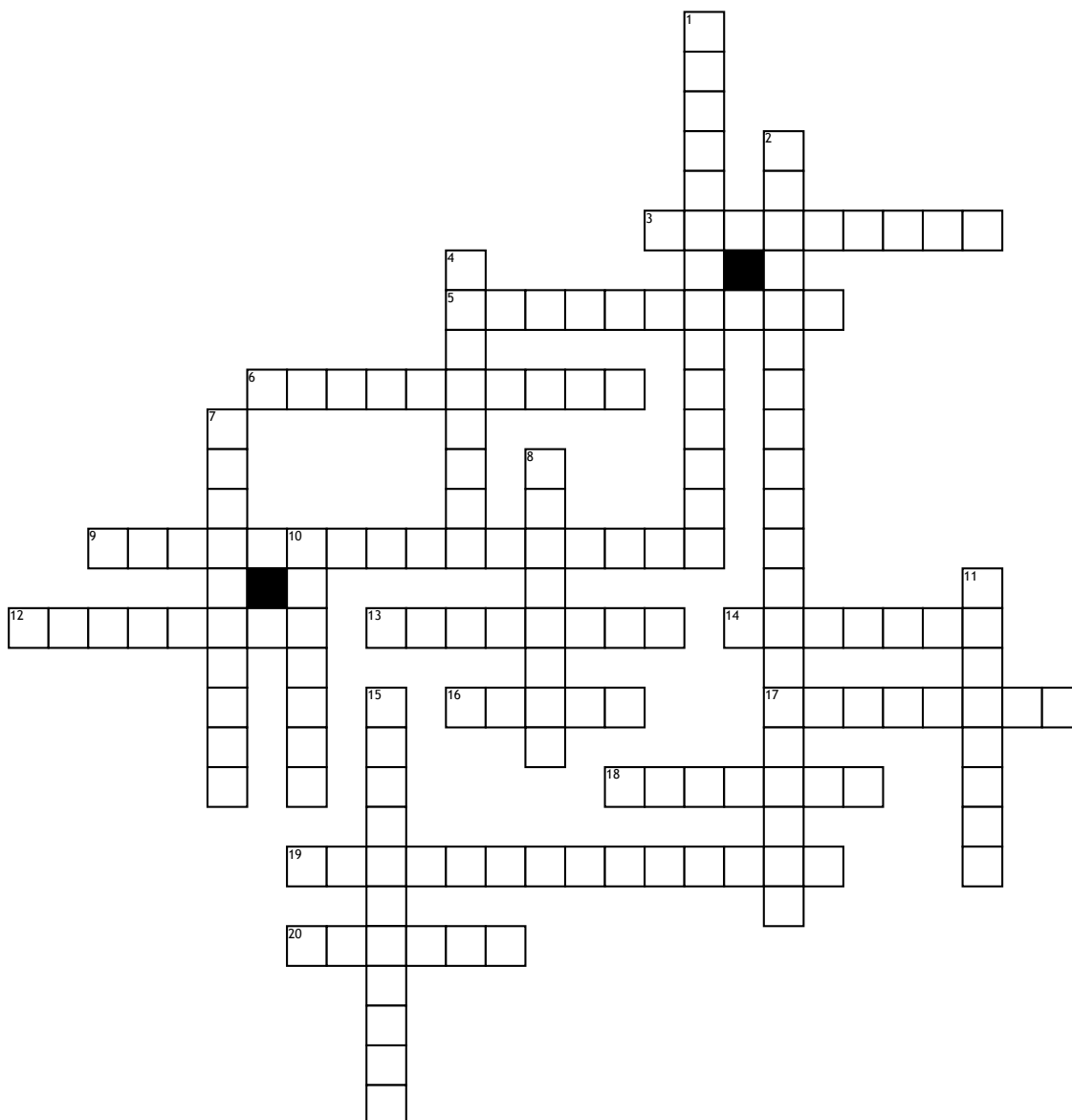


Algebra Vocabulary



Across

3. The point at which a line intersects a coordinate axis.
 5. The relation between two expressions that are not equal.
 6. A mathematical function that is the sum of a number of terms.
 9. A number that cannot be expressed as a ratio between two integers and is not an imaginary number, infinite decimal.
 12. Notation of how many times to multiply a quantity by itself.
 13. A number on its own, no variable.
 14. A group of symbols that make a mathematical statement.

16. The property of a line that departs from the horizontal.
 17. Relation where every input has exactly one output.
 18. A quantity expressed as the root of another quantity.
 19. An equation between two variables that gives a straight line when plotted on a graph.
 20. A set of possible values of the independent variable.

Down

1. A number that can be made by dividing two integers.
 2. The largest integer that divides without remainder into a set of integers.

4. A quantity expressed as a sum or difference of two terms.
 7. A number that when multiplied by itself equals a given number.
 8. A statement that the values of two mathematical expressions that are equal.
 10. Any natural number or its negative, or zero
 11. A letter that may change with the context of the mathematical problem.
 15. Positive or negative, large or small, whole numbers or decimal numbers are all what?