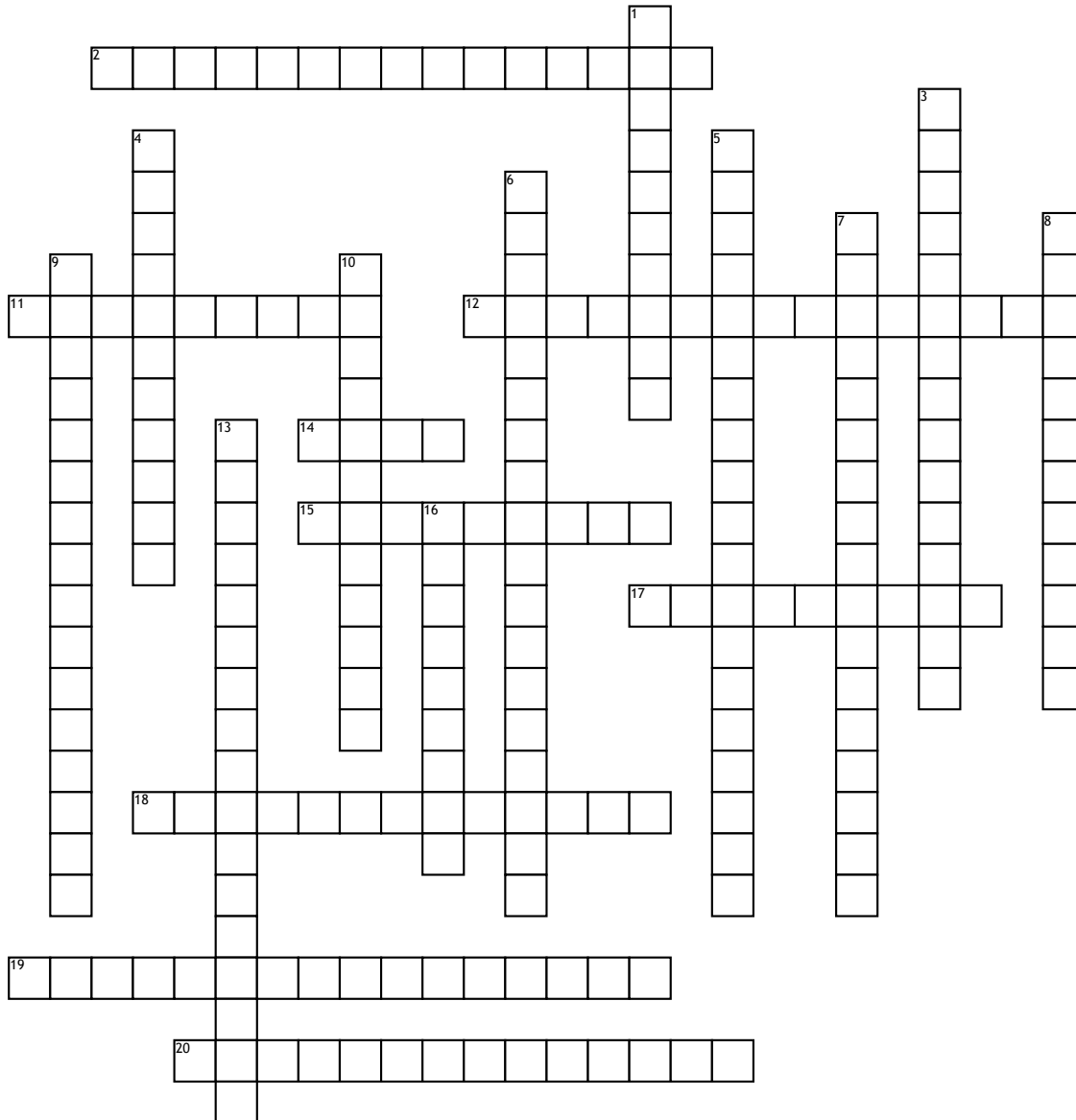


# Algebra Terms 2



**Across**

- 2. equivalently, to the function defined by a quartic polynomial without terms of odd degree
- 11. A quantity whose value is selected for the particular circumstances and in relation to which other variable quantities may be expressed.
- 12. Tan
- 14. Point somewhere along symmetry to calculate distance.
- 15. Quantity representing the power to which a fixed number must be raised to get a given number.
- 17. A fixed line used to describe a curve.
- 18. A list of 3 elements written in a certain order, As with ordered pairs, the order is important.

- 19. A mathematical relationship between two variables which can be expressed by an equation in which the product of two variables is equal to a constant.

**20. Cos**

**Down**

- 1. The amount of degrees by which a given angle is less than 90 .
- 3. A relationship between two variables in which one is a constant multiple of the other.
- 4. The extent to which an event is likely to occur, measured by the ratio of the favorable cases to the whole number of cases possible.
- 5. Relationship between two variables in which both variables move in tandem.

- 6. Set of equations that express a set of quantities as functions of independent variables.
- 7. Difference between the highest and the lowest in a set.
- 8. Sin
- 9. Any function that can be defined by an algebraic fraction.
- 10. The study of the relationship the length and angle of the triangle.
- 13. Shortcut of polynomial division, finds zeros of polynomials.
- 16. A line that continually approaches a given curve by does not meet it at any finite distance.