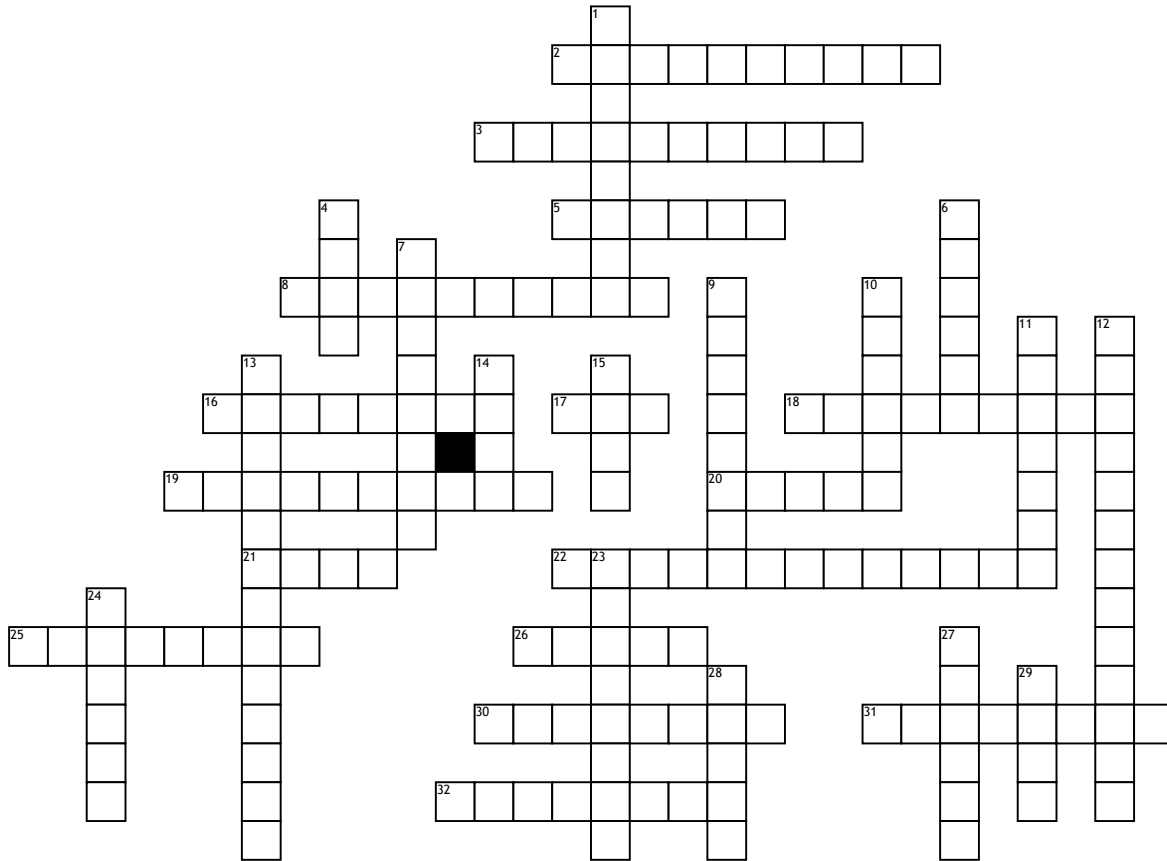


# Bridge Math Crossword



## Across

2. A mathematical phrase or the part of a number sentence that combines numbers, operation signs, and sometimes variables, but doesn't have an equal sign.
3. In a right triangle, the side opposite the right angle; the longest side in a right triangle.
5. The middle number in a set of data that are arranged in order.
8. A mathematical sentence that shows that two amounts are not equal.
16. A line segment that passes through the center of a circle and has its endpoints on the circle.
17. In a right triangle, either of two sides that form the right angle.
18. Two numbers that are the same distance, but in opposite directions, from zero on a number line.
19. The result of a number when you flip it.
20. A figure formed by two rays that meet at a common endpoint.
21. The number or numbers that occur most often in a set of data.

22. Two lines that intersect to form right angles.

25. Lines in a plane that do not intersect.

26. A flat surface that extends without end in all directions.

30. A value that, when substituted for the variable, makes an equation true.

31. A letter or symbol that stands for one or more numbers.

32. A relationship between two quantities in which one quantity depends on the other.

## Down

1. A number that shows how many times the base is used as a factor.

4. A straight path in a plane, extending in both directions with no endpoints.

6. A line segment with one endpoint at the center of a circle and the other endpoint on the circle.

7. An algebraic or numerical sentence that shows that two quantities are equal.

9. To find a number that is close to an exact amount.

10. A part of a population.

11. A value separated from the rest of the data.

12. The distance of a number from zero on a number line.

13. The distance around a circle.

14. The number of square units needed to cover a surface.

15. The average of a set of numbers, found by dividing the sum of the set by the number of addends.

23. To find the value of a numerical or algebraic expression.

24. The point where two axes of a coordinate plane intersect, (0,0).

27. A method of gathering information about a group.

28. An exact location in space, usually represented by a dot.

29. A number used as a repeated factor.