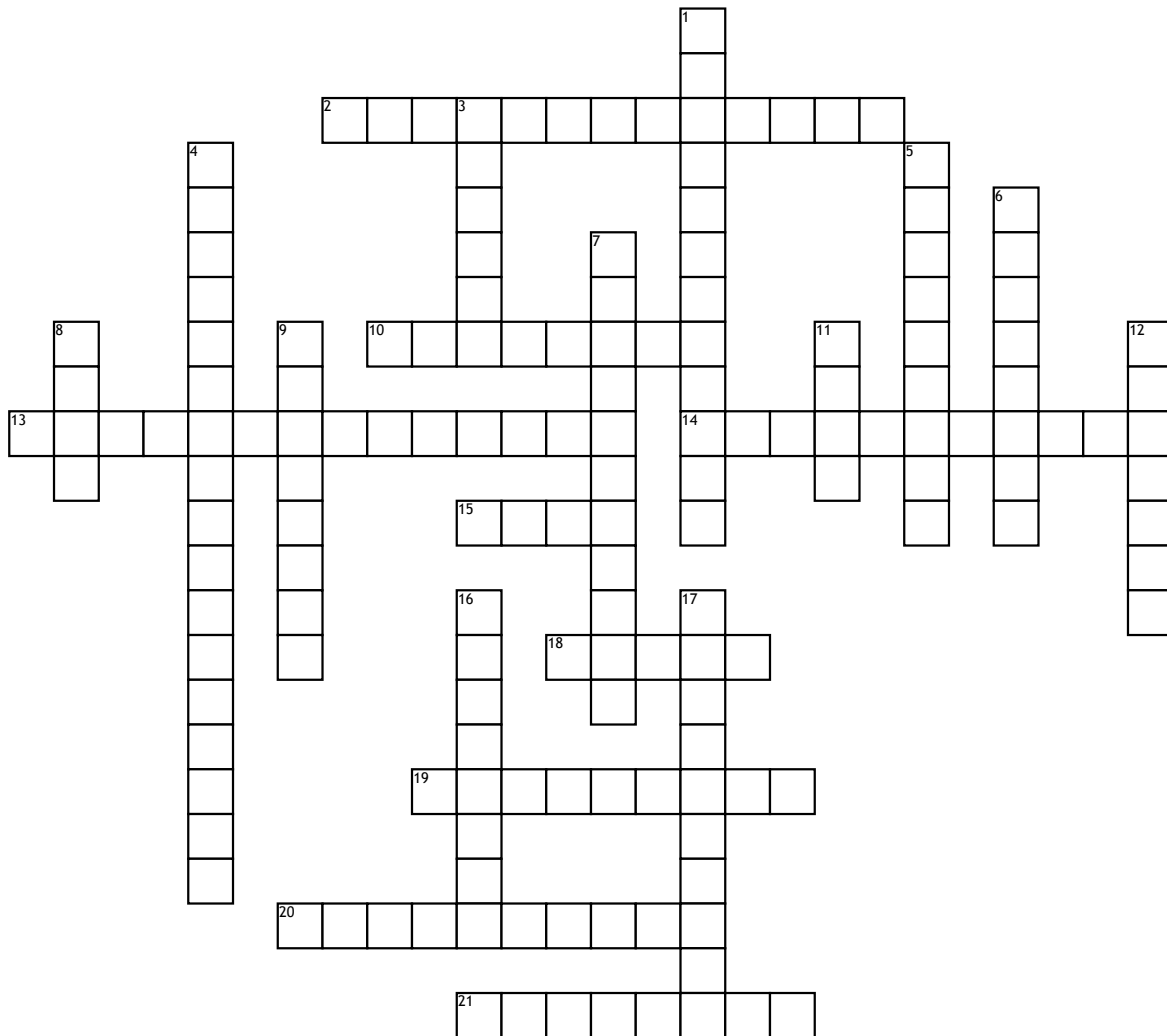


# Geometry Vocab Review



## Across

2. The distance around a circle.

10. The original figure in a plane.

13. A pair of non adjacent angles formed when two lines intersect.

14. A transformation that slides every point to a new position.

15. opposite divided by/over hypotenuse

18. Two quantities that are measured in the same units. Usually expressed in simplified form

19. Points that lie on the same line

20. The side opposite the right angle.

21. Transformations that keep the same length, angle measure, parallel lines, and distance between points.

## Down

1. Point of concurrency of the perpendicular bisector

3. The set of all points in a plane that are equidistant from a given point, called the center.

4.  $AB \cong AB$

5.  $AB \cong AB$

6. Point of concurrency of the angle bisectors.

7. Lines that intersect two or more coplanar lines at different points.

8. Lines that do not intersect and are not coplanar

9. The distance across the circle through its center.

11. contains infinite amount of points and extends infinitely in opposite directions

12. opposite divided by/over adjacent

16. Point that divides or bisects the segments into two congruent segments.

17. A segment that connects the midpoints of two sides of a triangle.