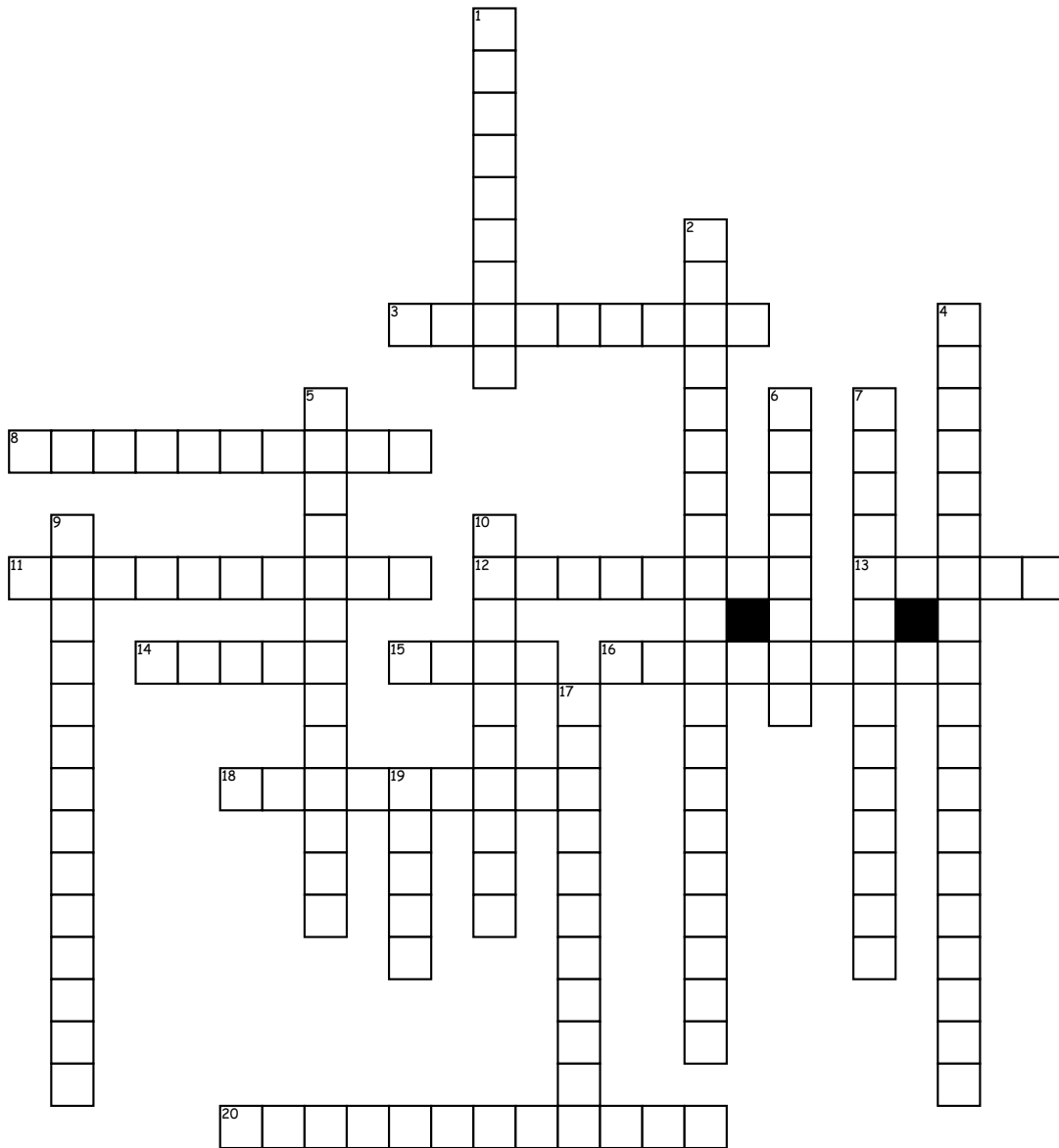


# Geometry



## Across

3. Having the same measure.
8. In a conditional statement, the statement that immediately follows the word then.
11. An educated guess based on known information.
12. Points that lie in the same plane.
13. A comparison of two quantities.
14. A logical argument in which each statement you make is supported by a statement that is accepted as true.

15. A quadrilateral with exactly two distinct pairs of adjacent congruent sides.
16. Points that lie on the same line.
18. Lines that do not intersect and are not coplanar.
20. The point of concurrency of the perpendicular bisectors of a triangle.

## Down

1. Any sentence that is either true or false, but not both
2. A statement that can be written in if-then form.
4. All sides congruent.
5. The distance between a circle.
6. The point of concurrency of the medians of a triangle.
7. Three or more lines that intersect at a common point.
9. An example used to show that a given statement is not always true.
10. An angle with a degree measure less than 90.
17. A compound statement formed by joining two or more statements with the word or.
19. The set of points that satisfy a given condition.