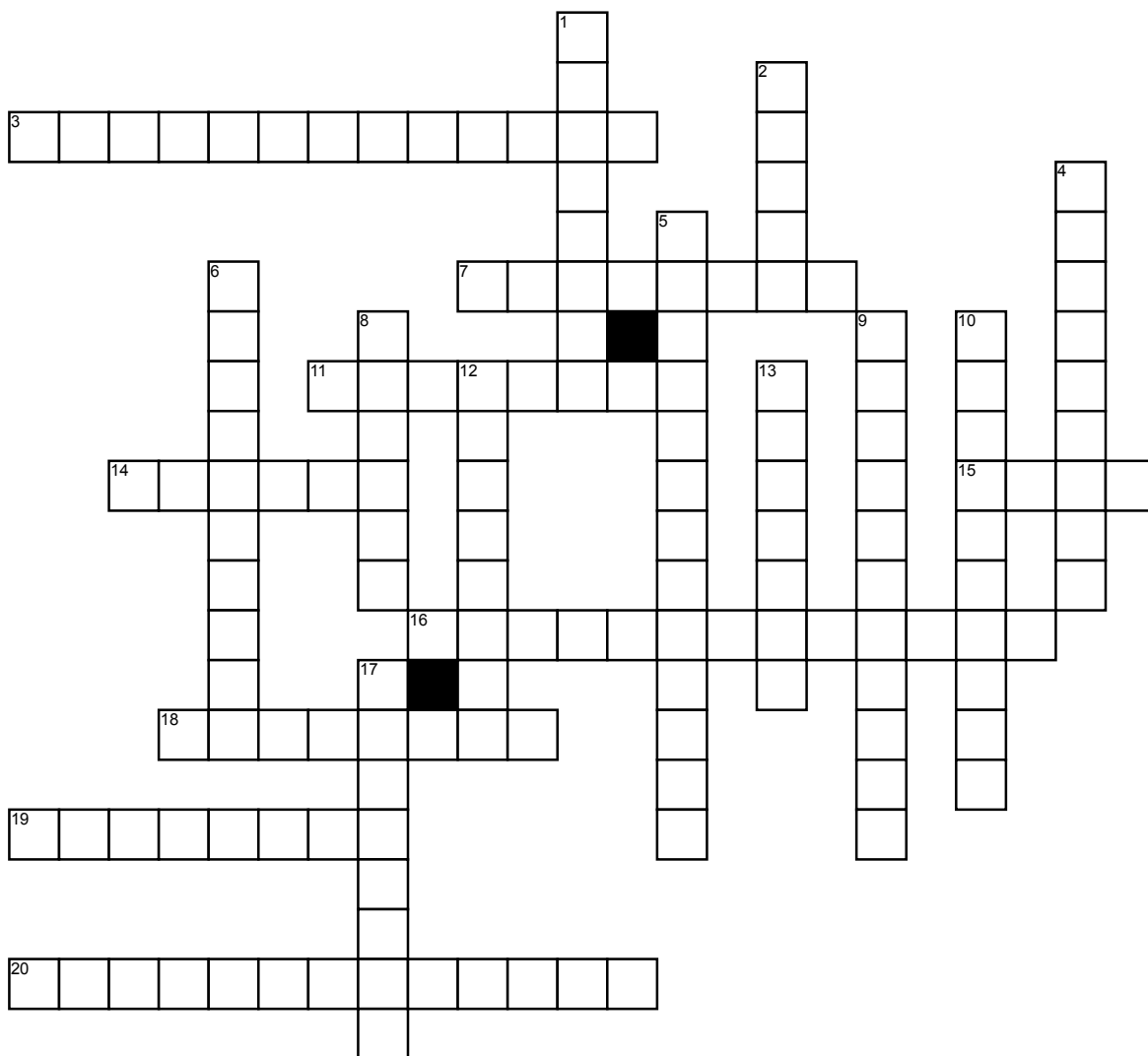


Geometry Puzzle



Across

3. Two angles that add up to 90 degrees
 7. Point at which angle bisectors meet
 11. Lines that are coplanar and non intersecting
 14. Angle that measures more than 90 degrees
 15. Lines that are non coplanar and non intersecting
 16. Two angles that add up to 180 degrees
 18. A triangle with two equal sides

19. The halfway point of two endpoints

20. Two lines that intersect to form a right angle

Down

1. Non adjacent angles formed by the intersection of two lines
 2. Angle that measures less than 90 degrees
 4. Angles are _____ if they have the same measure
 5. Line that splits an angle half
 6. The statement following the if in a conditional statement

8. A triangle without equal sides

9. A triangle with three equal sides

10. A line that intersects two or more other lines at different points
 12. An altitude of a triangle is a line segment connecting a vertex to the line containing the opposite side and perpendicular to that side.

13. Unit used to measure angles

17. Point at which the medians of a triangle intersect.