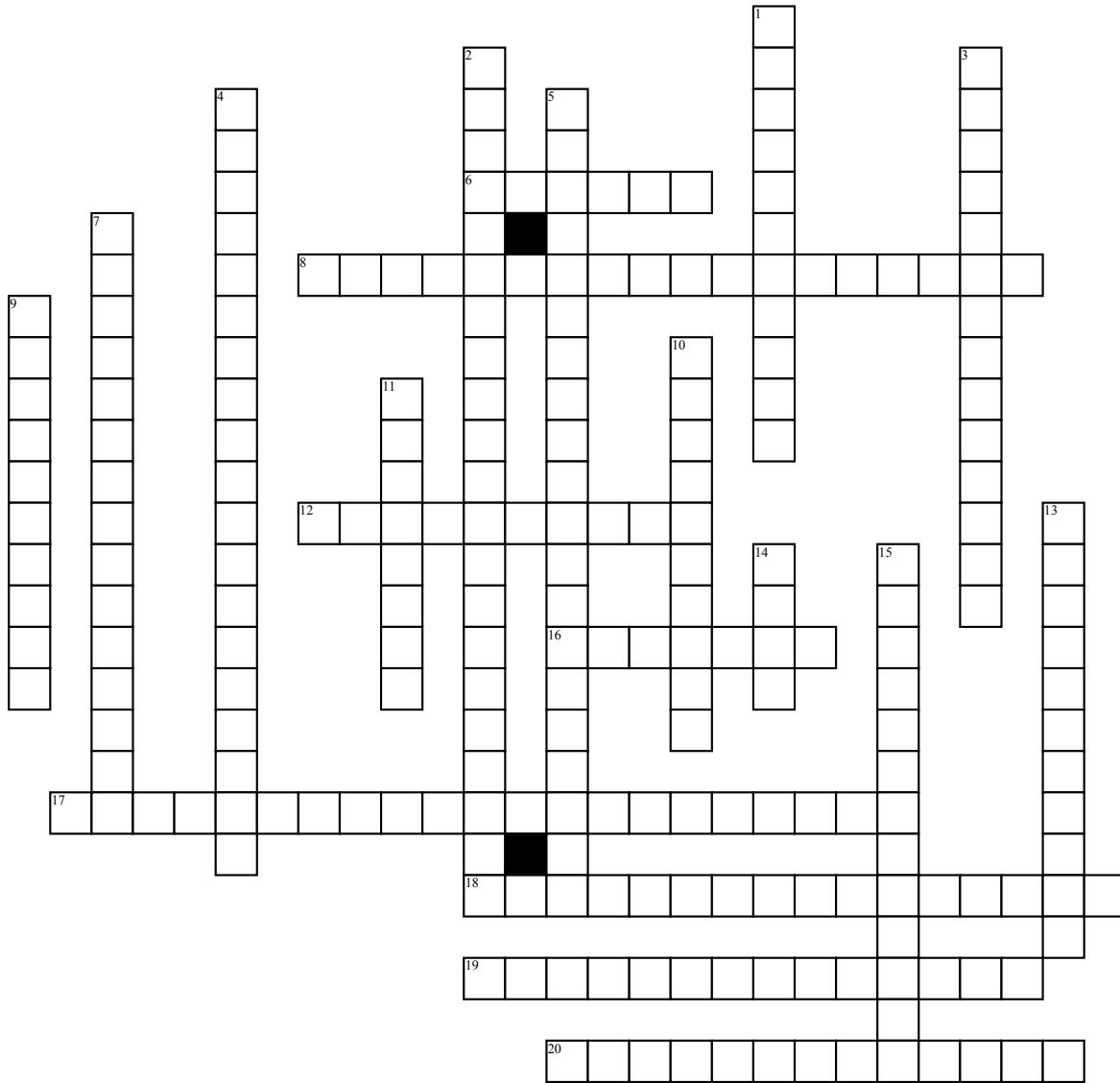


# Math Vocabulary



## Across

6. Adjacent divided by hypotenuse  
 8. Used to find the hypotenuse of a right triangle  
 12. The longest side of a triangle  
 16. Opposite divided by adjacent  
 17. A line segment that bisects another line to form a 90 degree angle  
 18. Triangles with proportional sides and corresponding angles

19. Angles across from each other that are congruent  
 20. A line segment that bisects an angle
- ## Down
1. The side opposite an angle in a triangle  
 2. 45-45-90 and 30-60-90 triangles  
 3. A triangle with an angle greater than 90 degrees  
 4. Angles that add up to 180 degrees

5. When two sides and an angle of two triangles are congruent  
 7. A triangle with no congruent sides  
 9. 90 degree angle  
 10. An angle with a measure of less than 90 degrees  
 11. The point in the middle of a line  
 13. The leg that is part of an angle  
 14. Opposite divided by hypotenuse  
 15. A triangle with a right angle