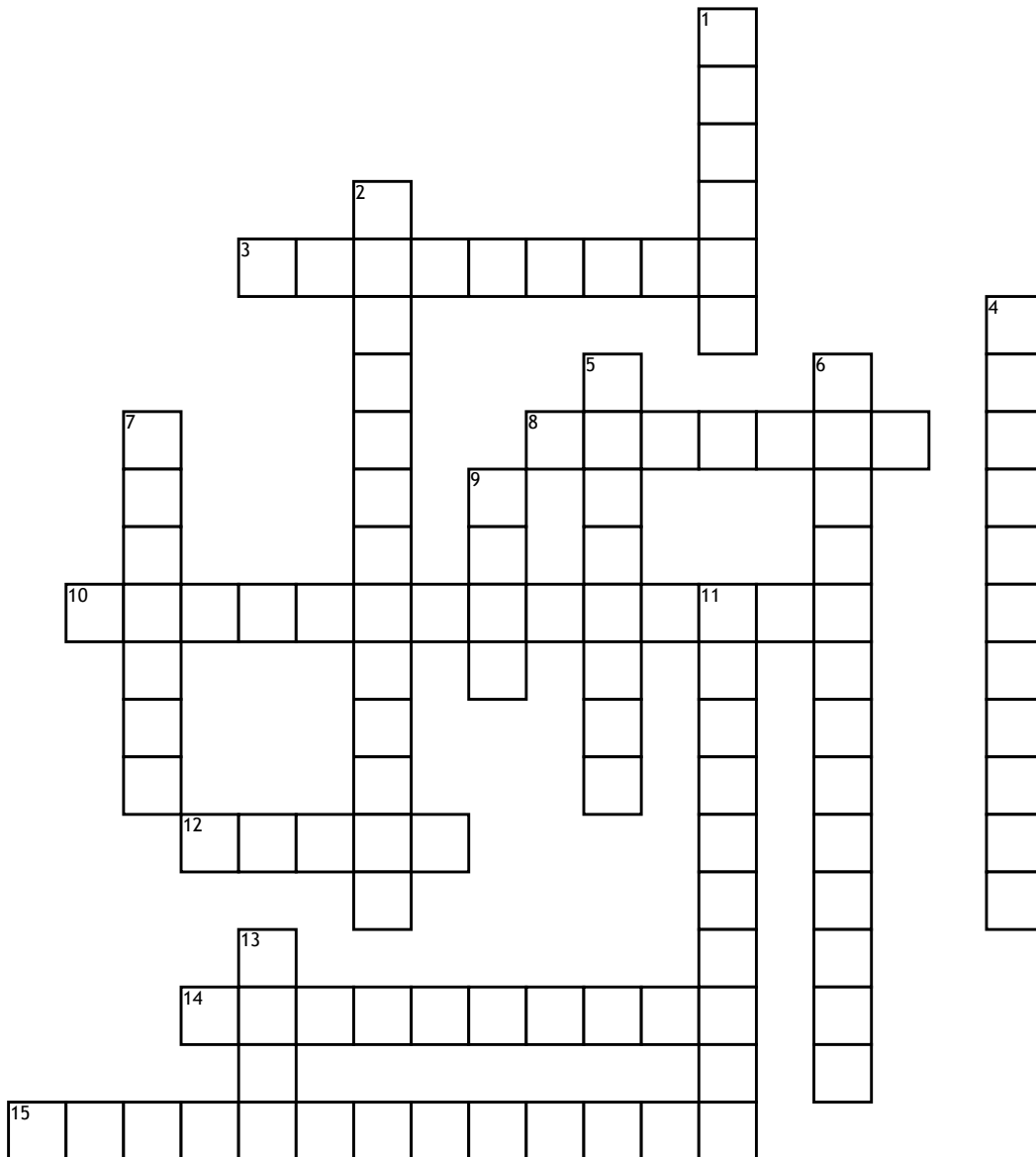


# Geometry Extra credit



## Across

3. Two sides of equal length on a triangle  
 8. a part of a line  
 10. Disproves a statement  
 12. A line segment connecting two points on a curve  
 14. Connects the midpoints of two sides of a triangle

15. Two lines that intersect at a right angle

## Down

1. More than ninety degrees but less than one hundred eighty degrees  
 2. Adds up to ninety degrees  
 4. The same distance  
 5. 7 sides  
 6. A line or ray that divides an angle

7. A proven statement  
 9. An amount of space inside the boundary of a surface  
 11. A tool used to measure angles  
 13. Two pairs of consecutive congruent sides