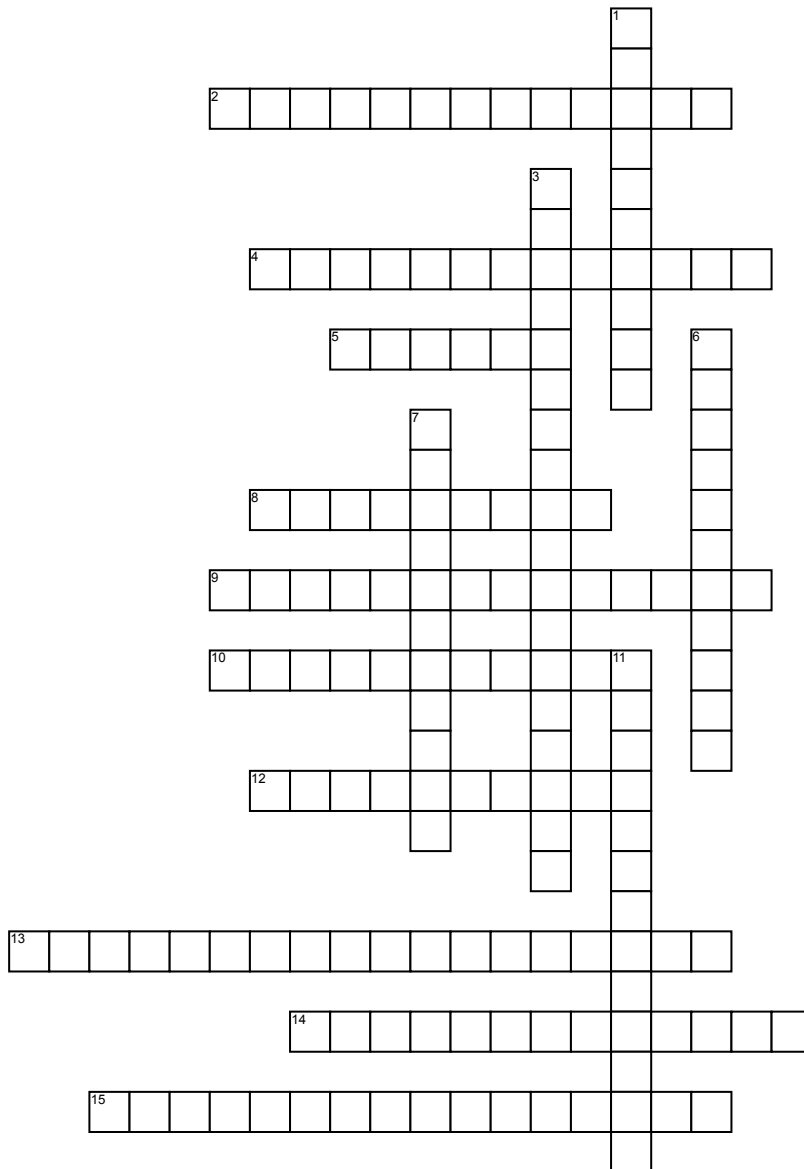


# Math



## Across

2. An angle of  $180^\circ$   
 4. The angle between adjacent sides of a rectilinear figure  
 5. The amount of space that a substance or object occupies, or that is enclosed within a container especially when great  
 8. Identical in form; coinciding exactly when superimposed  
 9. Same shape but not necessarily the same size  
 10. More than  $90^\circ$  and less than  $180^\circ$

12. Smaller than a right angle

13. In a right triangle, the square of the length of the hypotenuse is equal to the sum of the squares of the lengths of the legs

14. Similar in character, form, or function

15. In a right triangle, the side opposite the right angle, the sides that include the right angle; pair of congruent sides

## Down

1.  $90^\circ$ , as in a corner of a square or at the intersection of two perpendicular straight lines

3. A pair of angles that lie on the same side of the transversal and on the same sides of the other two lines

6. A line that intersects two or more lines

7. The outside part or uppermost layer of something

11. Any of the four angles that do not include a region of the space between two lines intersected by a transversal