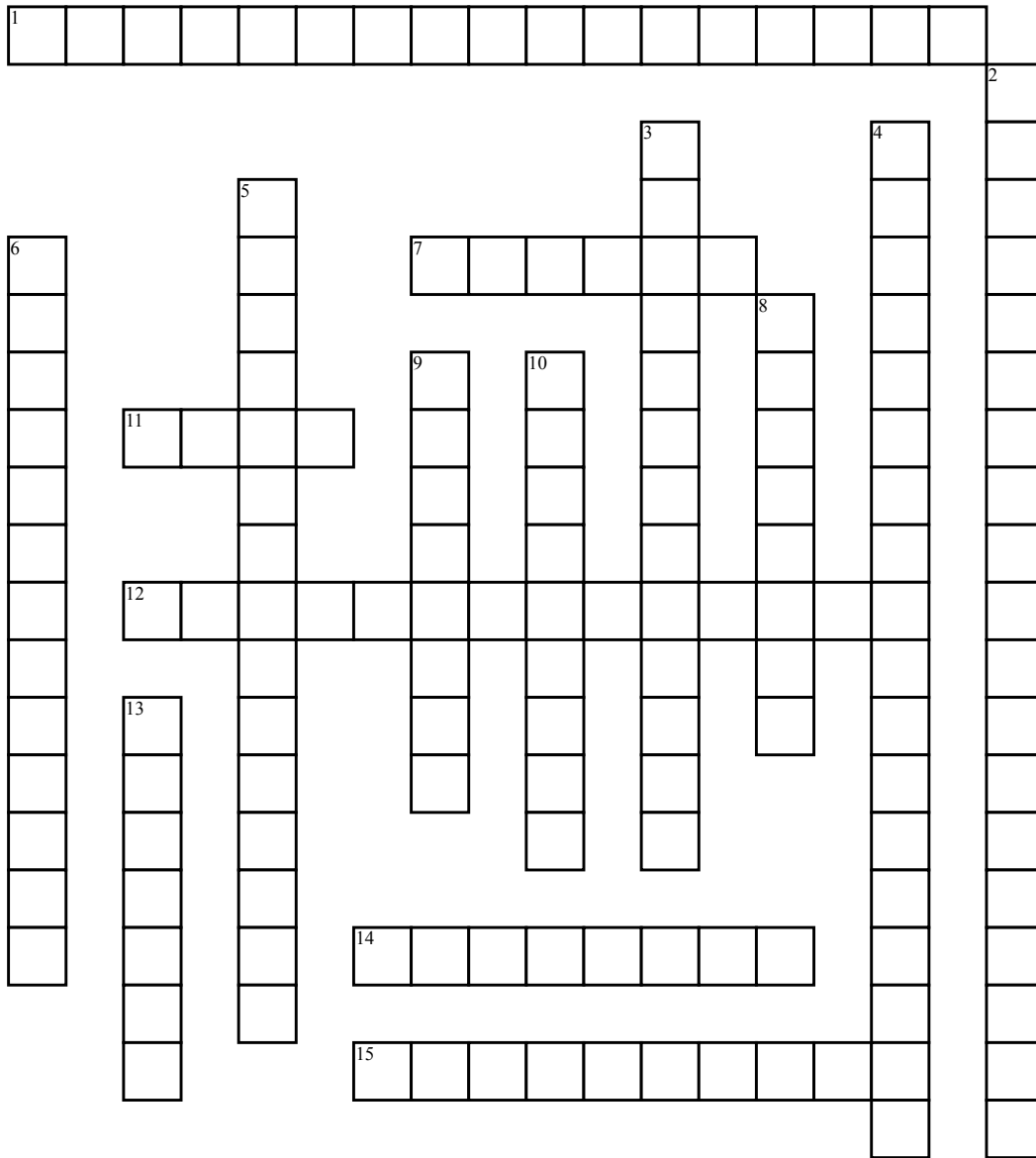


# geometry cross word



**Across**

- 1. a triangle with two congruent sides
- 7. the distance from the center to any spot on the circle
- 11. length x width
- 12. triangle with one obtuse angle
- 14. same shape on both sides of a dividing line

15. the opposite side in a right triangle

**Down**

- 2. all 3 sides are congruent
- 3. a triangle with all acute angles
- 4.  $a^2+b^2=c^2$
- 5. triangle with no equal sides

6. triangle with a right angle

- 8. a polygon with three sides
- 9. a strait line passing through a circle or sphere
- 10. same size and shape
- 13. same shape different size