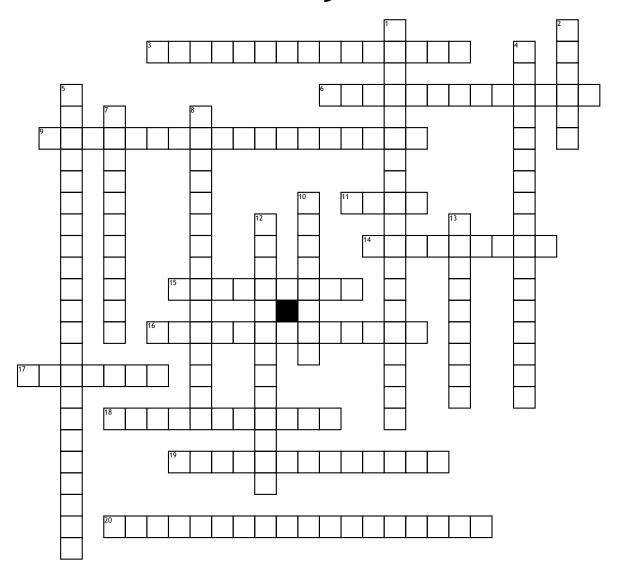
## Geometry Vocab



## **Across**

- **3.** the point where a tangent and a circle intersect
- **6.** Is a statement that can be written in the form"p if and if only if q"
- **9.** The sum of the angle measures of a triangle is 180 degrees
- **11.** is a quadrilateral with two distant pairs of congruent consecutive sides
- **14.** is understood to be the distance along a circular arc measure in linear units

- **15.** is a quadrilateral with at least one pair of parallel sides
- 16. A polygon with 4 sides
- **17.** is a quadrilateral with four congruent sides
- 18. The angle formed by the legs
- **19.** is a quadrilateral that has two pairs of parallel sides
- **20.** is one in which the less are congruent but not parellel

## **Down**

- 1. Is an interior angle that is not adjacent to the exterior angles
- **2.** is a quadrilateral with four sides congruent and four right angles

- **4.** s a triangle with at least two congruent sides.
- 5. the distance around the circle
- 7. is a line in the same plane as a circle that intersects the circle in exactly one point
- **8.** The congruent sides
- **10.** a segment that connects two non consecututive vertices of a polygon
- 12. Is an angle formed by two sides of a polygon with a common vertex
- **13.** is a quadrilateral with four right angles