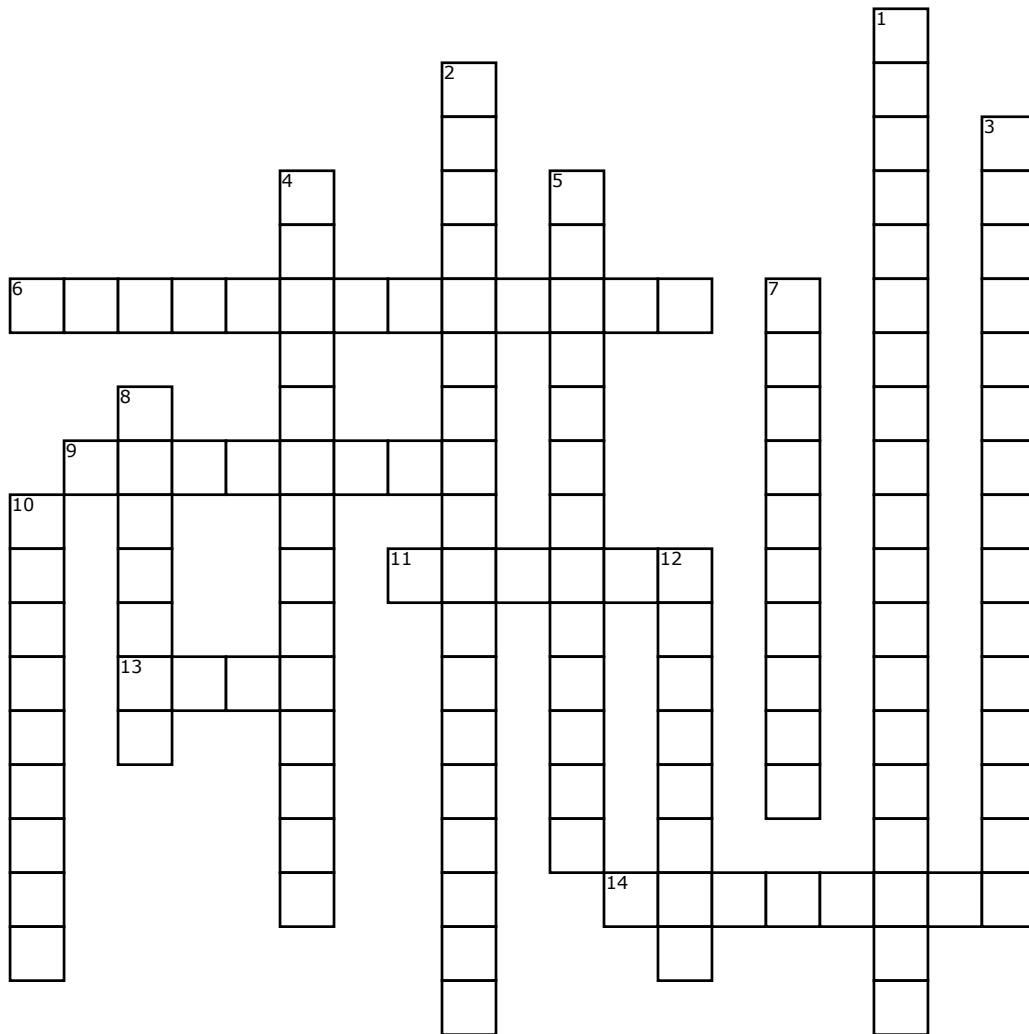


Name: _____

Geometry Vocab



Across

6. A triangle with 3 acute angles

9. A straight line passing from side to side through the center of a circle or sphere.

11. The distance from the center of a circle to any point on the circle

13. Length x Width

14. A polygon with three sides.

Down

1. A triangle with three congruent sides

2. $a^2 + b^2 = c^2$

3. a triangle with no congruent sides

4. a triangle with one obtuse angle

5. a triangle with one right angle

7. the longest side of a right triangle

8. Figures that have the same shape but not necessarily the same size

10. same size and shape

12. having the same shape, size, and position on both sides of a dividing line

Word Bank

Pythagorean Theorem

radius

scalene triangle

similar

right triangle

congruent

symmetry

hypotenuse

equilateral triangle

diameter

area

obtuse triangle

acute triangle

triangle