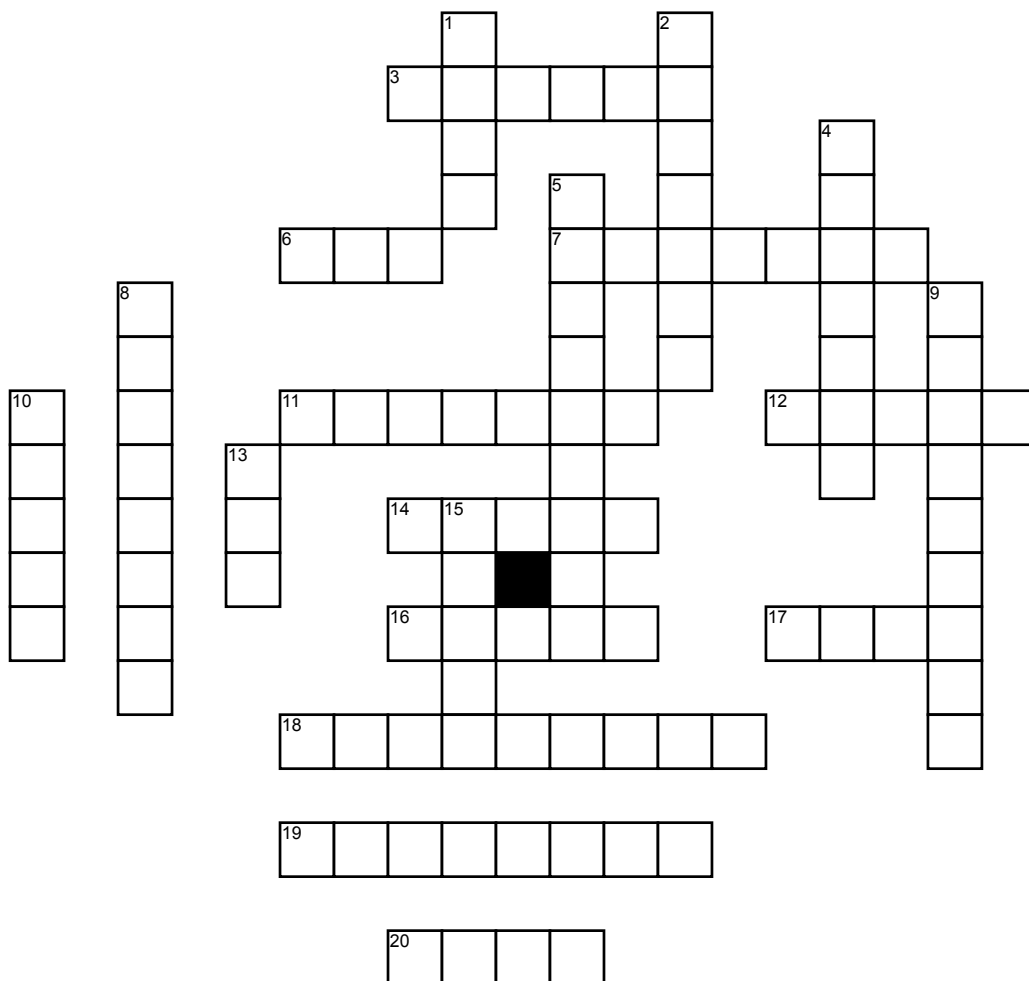


Name: _____

Date: _____

Geometry



Across

3. Interior Angles / the angle between adjacent sides of a rectilinear

6. Supplementary Angles / Two Angles are Supplementary if they add up to 180 degrees are adjacent angles formed by two intersecting lines and equals

7. Adjacent Angles / have a common side and a common vertex (corner point) and don't

11. Exterior Angles / the angle between the side of a rectilinear figure and an adjacent side extended

12. Coplanar / in the same

14. Scalene Triangle/ a triangle that has three unequal

16. Bisector / cuts an object into two equal

17. Rotational Symmetry / an object is rotated around a center point (turned) a number of degrees and the object appear the

18. Point Symmetry / every part has a matching part. the same distance from the central point. but in the opposite

19. Translation / a function that moves an object a certain

20. Dilation / transformation that produces an image that is the same shape as the original, but is a different

Down

1. Collinear / Three or more points are said to be collinear if they lie on a single straight

2. Complementary Angles / Two Angles are Complementary when they add up to 90

4. Line Symmetry / imaginary line where you could fold the image and have both halves match

5. Equilateral Triangle/ all sides are

8. Rotations / transformation that turns a figure about a fixed point called the center of

9. Isosceles Triangle/ a triangle that has two sides that are

10. Vertical Angles / each of the pairs of opposite angles made by two intersecting

13. Linear Pair / are adjacent angles formed by two intersecting lines and equals

15. Reflection / rigid transformation in which the preimage is flipped across a line of reflection to create the

Word Bank

degrees	congruent	180	congruent	lines	exactly	parts
image	outward	rotation	180	overlap	line	direction.
distance	sides	plane	same	figure	size	