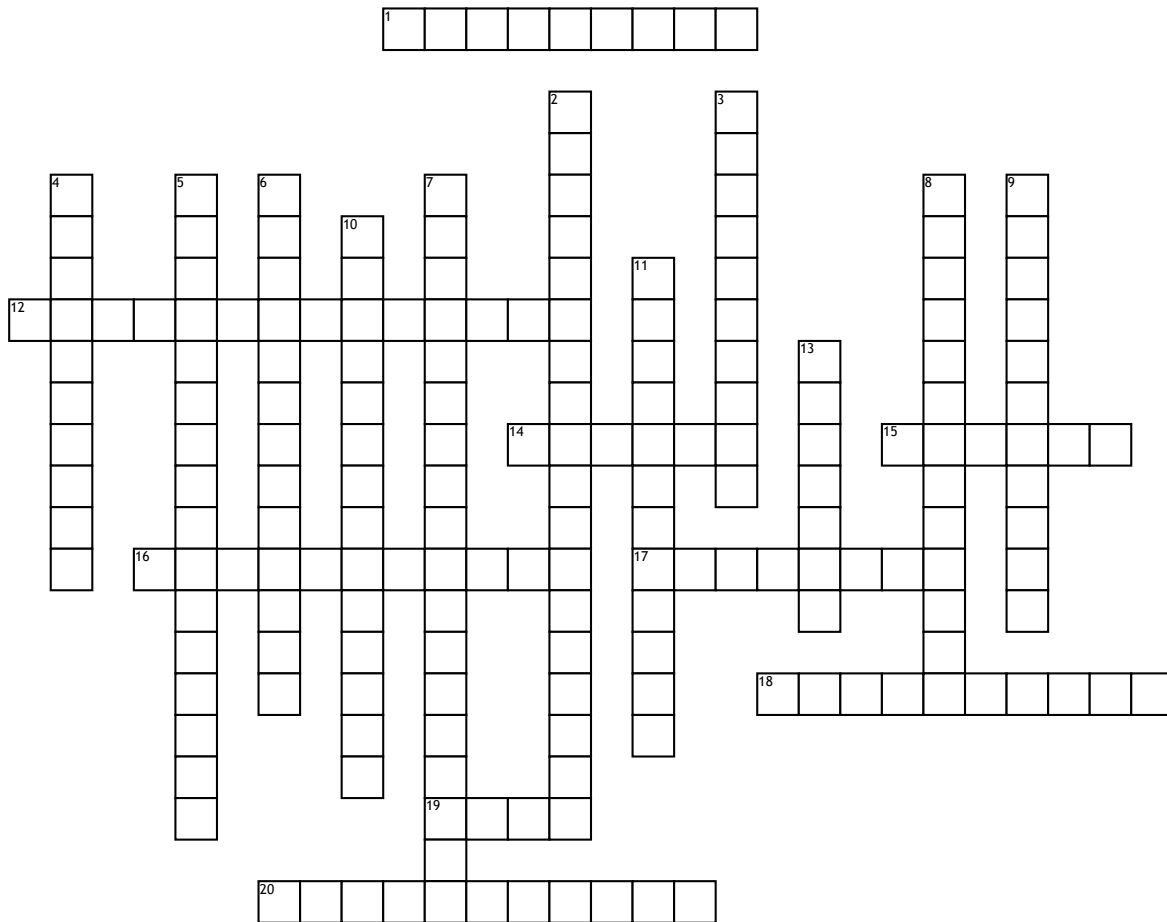


Name: _____

Geometry Crossword Puzzle



Across

- 1. Lines that do not intersect and are not parallel.
- 12. Opposite angles made by two intersecting lines.
- 14. Points on the pre-image.
- 15. The initial point or starting point.
- 16. A transformation that preserves length and angle measures.
- 17. Enlargement or shrinking of a figure.
- 18. Flipping the pre-image over a line to create a new image.

19. Two sides that come together to make a right angle in a right triangle.

20. Sliding a figure across a coordinate plane.

Down

- 2. Sides that match from different figures.
- 3. Longest line in a right triangle, opposite to the right angle.
- 4. The angles that have the base as one of their sides.
- 5. Triangles that have all corresponding sides and corresponding angles.

6. Pair of lines that do not intersect.

7. A triangle with three equal sides and three equal angles.

8. An angle between two sides of a triangle.

9. Triangle with three equal sides.

10. A function that moves or changes a figure in some way to produce a new figure called an image.

11. A side that links two angles of a triangle together.

13. Points on the image.