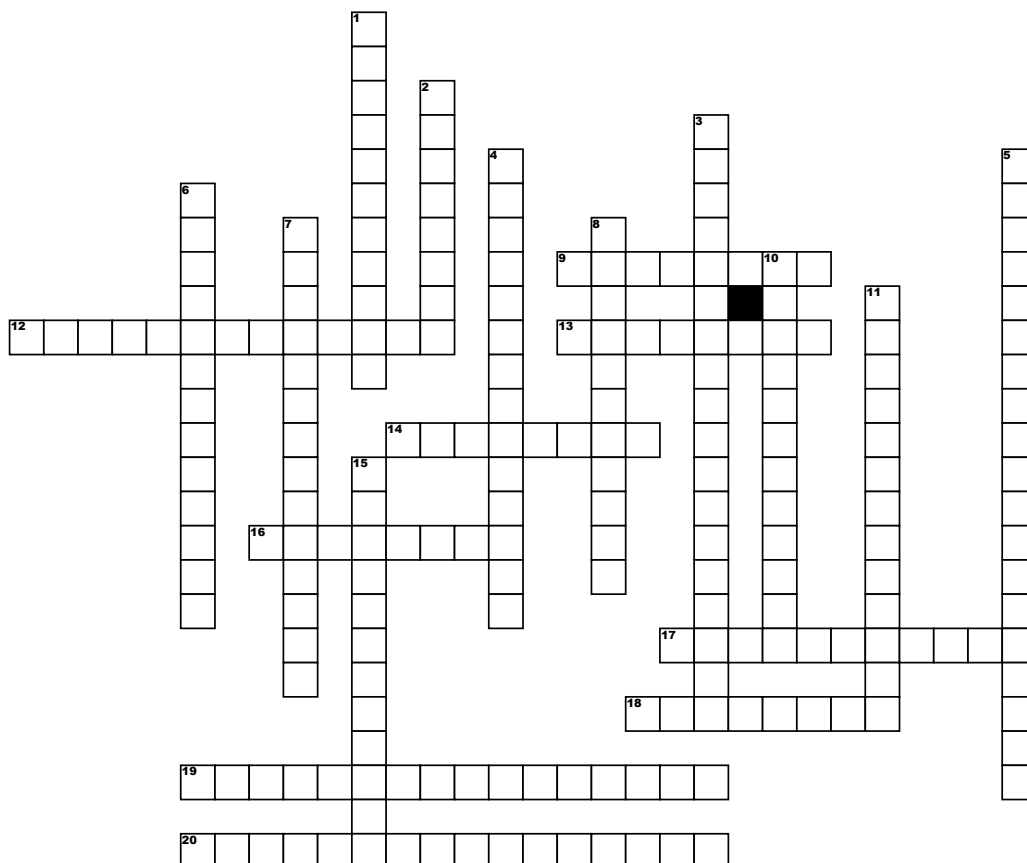


Name: _____ Date: _____ Period: _____

Math CrossWord



Across

9. a numerical measurement of how far apart objects is _____?
12. when either of two angles whose sum is 180° is called what?
13. what's the exact middle point called?
14. what's the action of speaking or writing at length on a subject?
16. two lines that are side by side and have the distances between them is called?
17. moving an object from one place to another is called what?
18. what is the quality of being made up of exactly similar parts facing each other or around an axis.

19. what theorem states that when two lines that are parallel are intersected by a transversal line?

20. what Theorem gives an important result about triangles?

Down

1. intersecting a system of lines is called what?
2. Reflections, Rotations, and Translation are all _____?
3. the square of the length of the hypotenuse of a right triangle is called what?
4. when each of the pairs of opposite angles made by two intersecting lines is called?

5. what occupy the same relative position at each intersection?

6. what has a straight line at an angle of 90° to a given line, plane, or surface?

7. what refers to the movement of objects in the coordinate plane?

8. what's a motion which preserves distance?

10. To draw a shape, line or angle accurately using a compass and straightedge is called _____?

11. completing or enhancing something is called _____?

15. what is A drawing that shows a real object with accurate sizes reduced or enlarged by a certain amount is called?

Word Bank

supplementary	construction	corresponding angles	midpoint
triangle angle sum	distance	Transformation	vertical angles
isometry	scale drawing	rigid motion	perpendicular
pythagorean theorem	supplementary	symmetry	transversal
translation	parallel	same side interior	dilation