Name:
Date: $\qquad$

## Geometry Crossword



## Across

2. a line that cuts through another, creating two equal angles
3. switching the hypothesis and conclusion of a conditional statement
4. only continues in one direction with one endpoint
5. runs in either direction and does not end
6. the amount of space inside of a flat shape
7. a location on a graph
8. two lines that never intersect
9. adding no/not to the hypothesis and conclusion of a conditional statement
10. means equivalent in size/shape
11. the angle formed by the line of sight the horizontal plane for an object below the horizontal
12. two exterior angles on opposite sides of a transversal which lie on different parallel lines

## Down

1. a line meeting another at a right angle is said to be $\qquad$ to it
2. a triangle with two equal sides
3. p is the hypothesis, q is the conclusion
4. two lines that share only one point which is the intersection
5. formed on opposite sides of the transversal and inside the two lines
6. a line that divides a line segment into two equal parts
7. the angle formed by the line of sight and the horizontal plane for an object above the horizontal
8. switching a conditional statements hypothesis and conclusion and adding no/not
9. angles that add up to 90 degrees
10. an angle that measures less than ninety degrees but more than zero degrees
11. formed by two connecting rays
12. two angles are when they have a common side and a common vertex
