## Geometry Terms Crossword Puzzle



Across
5. Transformation where the size is changed and figure is moved
8. Sides or segments have the exact same length
9. Parallelogram where all sides have equal length
10. Regular quadrilateral
11. Line segment that bisects a side of a triangle into 2 congruent segments
12. Point of a line segment that divides the segment into 2 congruent segments

## Down

1. Both pairs of opposite sides of a quadrilateral are parallel
2. Parallelogram with a right angle
3. 3 or more lines containing the same point
4. Line segment drawn from a vertex of the triangle perpendicular to the base of the triangle
5. Switching the hypothesis and conclusion of a conditional statement and negating both
6. Transformation that preserves side length and angle measurement
