Name: $\qquad$ Date: $\qquad$

## Geometry Vocab



## Across

2. connects the midpoint of a trapezoid's legs
3. all sides congruent
4. a polygon that is not convex
5. if no line that contains a side of the polygon contains a point in the interior of the polygon
6. a quadrilateral with at least one pair of parallel sides
7. A plane figure that is formed by three or more sides and each side intersects with two other sides at one endpoint
8. a quadrilateral with both pairs of opposite sides parallel
9. if the legs of a trapezoid are congruent

## Down

1. a parallelogram with four right angles
2. a parallelogram with four congruent sides and four right angles
3. a quadrilateral that has two pairs of consecutive congruent sides equal
4. all interior angles are congruent
5. the segment that joins two nonconsecutive vertices
6. three or more segments that form a polygon
7. if a polygon is equilateral or equiangular
8. a parallelogram with four congruent sides

## Word Bank

regular
midsegment
polygon
equilateral
rectangle
convex
rhombus
isosceles trapezoid
kite
equiangular
parallelogram diagonal
sides
concave
square
trapezoid

