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

## Quadrilateral Word Search

### 7.1 Quadrilateral Crossword

Instructions: Complete the crossword puzzle. Use the clues to help identify the words.


## Across

3. A quadrilateral with two sets of consecutive congruent sides.
4. A segment connecting the midpoints of the legs of a trapezoid.
5. On the outside.
6. The type of trapezoid with congruent legs.
7. Statements describing rules about math concepts such as the statement, "The opposite angles of a parallelogram are congruent."
8. A quadriateral with four right angles.
9. A quadrilateral with only one pair of parallel sides.
10. Two lines that form a right angle.

## Down

1. A pair of congruent angles in an isosceles trapezoid.
2. The nonparallel sides in a trapezoid.
3. On the inside.
4. A segment connecting two nonconsective vertices in a polygon.
5. To divide into two congruent parts.
6. A closed shape made of straight segments.
7. On the other side of a quadrilateral.
8. A quadrilateral with two pairs of opposide congruent sides.
9. A quadrilateral with four congruent sides.
10. A quadrilateral with four congruent sides and angles.
11. Use statements of logic to show that a theorem is true.
12. Exactly the same shape and size.
