Name: $\qquad$

## Quadrilateral Questions

1. How many sides does a quadrilateral have?
2. How many pairs of parallel sides does a rectangle have?
3. How many pairs of parallel sides does a trapezoid have?
4. Name two quadrilaterals in which all the sides have an equal length.
5. Name two quadrilaterals that have four right angles.
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
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10. $\qquad$
$\qquad$
11. Color the trapezoid that is next to the rhombus.

12. List three ways a rectangle and a square are alike.
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$\qquad$
13. List one way a parallelogram and a rhombus are different.
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ANSWER KEY

## Quadrilateral Questions



1. How many sides does a quadrilateral have?
2. How many pairs of parallel sides does a rectangle have?
3. How many pairs of parallel sides does a trapezoid have?
4. Name two quadrilaterals in which all the sides have an equal length.
5. Name two quadrilaterals that have four right angles.
6. Color the trapezoid that is next to the rhombus.

7. List three ways a rectangle and a square are alike.

A rectangle and a square both have four sides, both have two pairs of parallel sides, and both have four 90-degree angles. (Also accept, both made from line segments \& both quadrilaterals.)
8. List one way a parallelogram and a rhombus are different.

A rhombus has sides that are all the same length. A parallelogram has two pairs of parallel sides, but the lengths of can be different lengths as long as opposite sides are equal.

