



Parallelograms				
	Parallelogram	Rectangle	Rhombus	Square
Opposite sides are parallel				
Opposite sides are congruent				
Opposite angles are congruent				
Consecutive angles are supplementary				
Has four right angles				
Has four congruent sides				
Diagonals bisect each other				
Diagonals are congruent				
Diagonals are perpendicular				
Diagonals are angle bisectors				

For Exercises 1-15, write *True* or *False*.

1. Rectangles are squares.
2. Rhombuses have four right angle.
3. Rectangles have congruent diagonals.
4. Rhombuses are quadrilaterals.
5. Rhombuses are squares.
6. Consecutive angles of squares are supplementary.
7. Parallelograms are rectangles.
8. Rectangles are rhombuses.
9. Parallelograms have four congruent angles.
10. Squares are parallelograms.

Use the given information to determine if the quadrilateral is a *parallelogram*, *rhombus*, *rectangle*, or *square*. Give the most accurate name and justify why it is that quadrilateral.

