

# Quadrilaterals: Who am I?!

Parallelogram	Who am I?
Rectangle	Who am I?
Rhombus	Who am I?
Square	Who am I?
Trapezoid	Who am I?
Isosceles Trapezoid	Who am I?
Kite	Who am I?

**Help me figure out which properties should go with each figure!**

- 1) Place each one of the properties into the specific quadrilateral's corresponding box in the chart above.
- 2) In this workspace also use power thinking to organize the specific quadrilaterals from the most general to the most specific.
- 3) Print the completed chart and power thinking activity and turn it into me at the end of class.

I am a quadrilateral

My diagonals are perpendicular

All my sides are congruent

I am a rhombus

I have one pair of my opposite sides that are congruent

I am a quadrilateral

My diagonals bisect each other but my diagonals are not congruent

I am a parallelogram

My diagonals are congruent

I have all right angles

I am a parallelogram

My diagonals bisect my angles

I have four congruent sides

Both pairs of my opposite sides are congruent

I have exactly one pair of parallel sides.

The angles that connect my bases are supplementary

I am a quadrilateral

My diagonals are perpendicular and congruent

Both pairs of my opposite sides are parallel

I am a rectangle

My consecutive angles are supplementary

I have two pairs of consecutive sides that are congruent I am a trapezoid

Both pairs of my opposite angles are congruent

I am a parallelogram