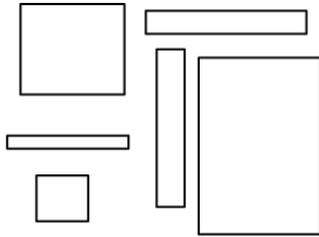


# Activity 2 Assessment

## Properties of Rectangles

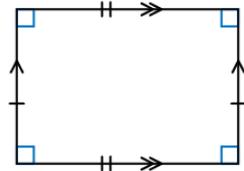
### Identifying and Classifying Angles

Recognizes a rectangle by the number of sides and right angles.



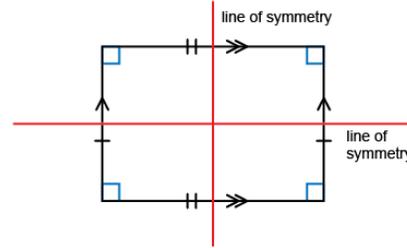
"I know that these are rectangles because they have 4 sides and 4 right angles."

Understands that rectangles have opposite sides that are parallel and equal.



"A rectangle must have opposite sides that are parallel and equal in length."

Understands that a rectangle has 2 lines of symmetry.



"Every rectangle will have 2 lines of symmetry. You could check by folding the shape or by using a Mira."

Uses properties to sort quadrilaterals into rectangles and non-rectangles.

Rectangles	Non-Rectangles

"All rectangles must have 4 sides, 4 right angles, opposite sides equal and parallel, and 2 lines of symmetry. A trapezoid isn't a rectangle because opposite sides are not always the same length."

### Observations/Documentation