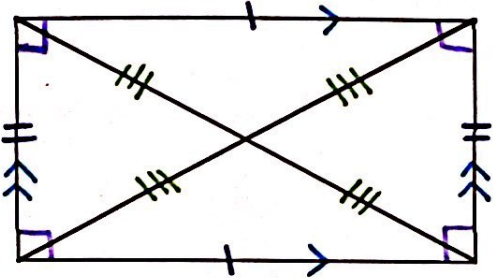
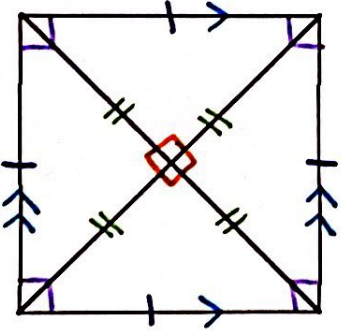
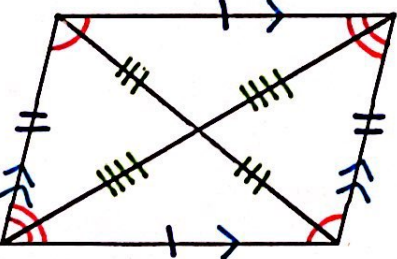
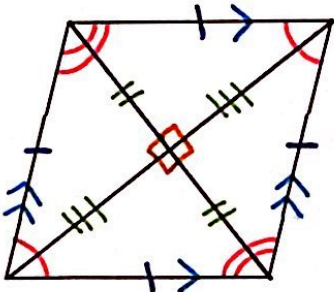
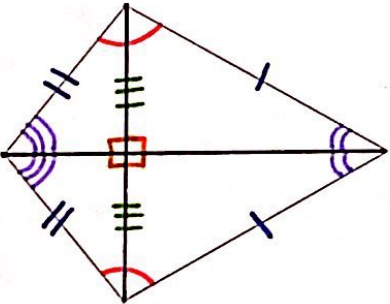
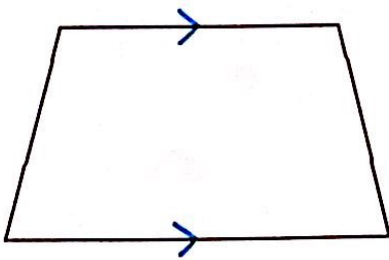


Name: Key Period: _____

Properties of Quadrilaterals

Name & Diagram	Properties
<p style="text-align: center;">Rectangle</p> 	<ul style="list-style-type: none"> • 4 Right Angles • opposite sides are \cong • opposite sides are \parallel • diagonals are \cong • diagonals bisect each other
<p style="text-align: center;">Square</p> 	<ul style="list-style-type: none"> • 4 Right Angles • All sides are \cong • opposite sides are \parallel • diagonals are \cong • diagonals bisect each other • diagonals are perpendicular
<p style="text-align: center;">Parallelogram</p> 	<ul style="list-style-type: none"> • opposite sides are \cong • opposite sides are \parallel • opposite angles are \cong • adjacent angles are supplementary • diagonals bisect each other.

Name & Diagram	Properties
<p data-bbox="438 322 571 353">Rhombus</p> 	<ul style="list-style-type: none"> • All sides are \cong • Opposite sides are \parallel • Opposite angles are \cong • diagonals bisect each other • diagonals are perpendicular • adjacent angles are supplementary
<p data-bbox="478 792 534 824">Kite</p> 	<ul style="list-style-type: none"> • has 2 sets of adjacent congruent sides • has 1 set of opposite angles that are \cong. • one diagonal bisects the other • The diagonals are \perp • One diagonal bisects opposite angles.
<p data-bbox="430 1245 574 1276">Trapezoid</p> 	<ul style="list-style-type: none"> • has 1 set of parallel sides