		Q	uadrilaterals	$\sqrt{\chi}$
	[	4 s	sided polygons	$\sim$
Туре	Parallelogram	Rhombus	Properties (characteristics)	Can look like
Parallelogram	<b>/</b>	Could be if = length sides	<ul> <li>Quadrilateral</li> <li>2 sets (pairs) of parallel sides</li> </ul>	
Rectangle			<ul> <li>Quadrilateral</li> <li>2 sets (pairs) of parallel sides</li> <li>Opposite sides equal length</li> <li>All angles are right angles</li> </ul>	A square is a special type of rectangle
Square (Special type of rectangle)		<b>1</b>	<ul> <li>Quadrilateral</li> <li>2 sets (pairs) of parallel sides</li> <li>All angles are right angles</li> <li>All sides are equal length</li> </ul>	$\bigcirc$
Rhombus		<b> </b>	<ul> <li>Quadrilateral</li> <li>2 sets (pairs) of parallel sides</li> <li>All sides are equal</li> </ul>	A square is a Rhombus If all sides are equal length this too is a rhombus If all sides are equal length
Trapezoid			<ul> <li>Quadrilateral</li> <li>1 set of parallel sides</li> </ul>	