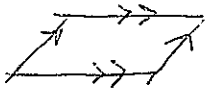
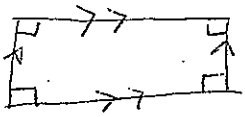
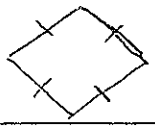
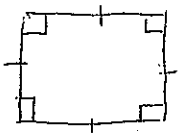
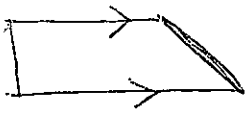
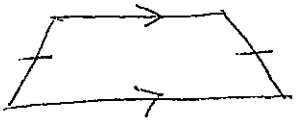
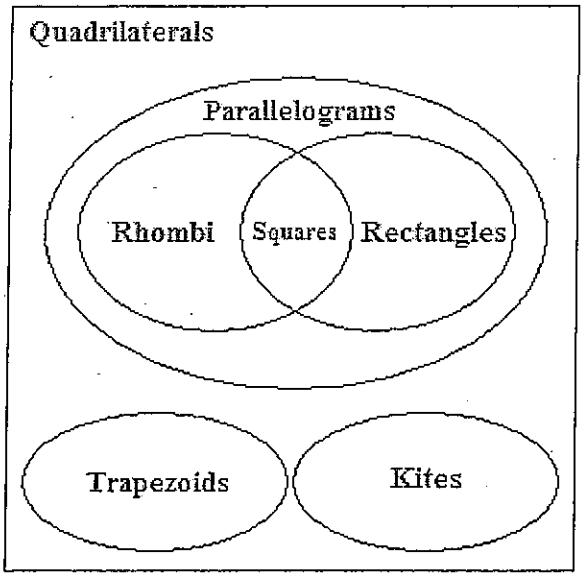
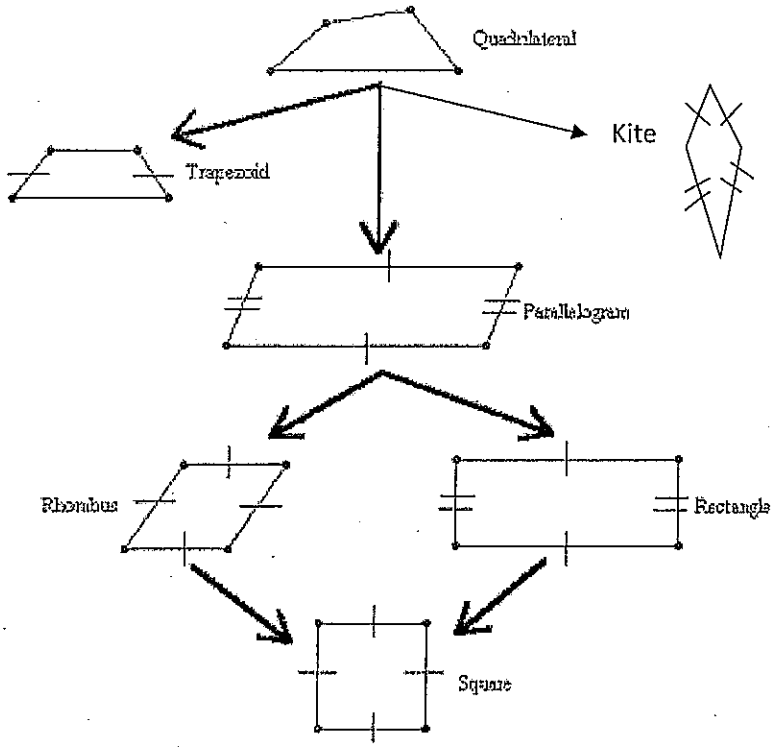
Section 6.1 *Classifying Quadrilaterals*	Name: Notes Date: _____ Period: _____
Essential Question	How can I classify and define parallelogram, rhombus, rectangle, square, kite, trapezoid and isosceles trapezoid?
Parallelogram	A quadrilateral with opposite sides that are parallel and of equal length 
Rectangle	A parallelogram with two pairs of equal sides and four right angles 
Rhombus Diamond	A parallelogram with four equal sides 
Square	A parallelogram with four equal sides and four right angles 
Kite	A quadrilateral with two pairs of equal adjacent sides and no equal opposite sides
Trapezoid	A quadrilateral with exactly one pair of parallel sides 
Isosceles Trapezoid	A trapezoid whose nonparallel opposite sides are equal 
Irregular Quadrilateral	Quadrilateral with no equal sides and no equal angles—Just called quadrilateral


Quadrilaterals
Parallelograms
Rhombi
Squares
Rectangles
Trapezoids
Kites


Quadrilateral
Kite
Trapezoid
Parallelogram
Rhombus
Rectangle
Square