

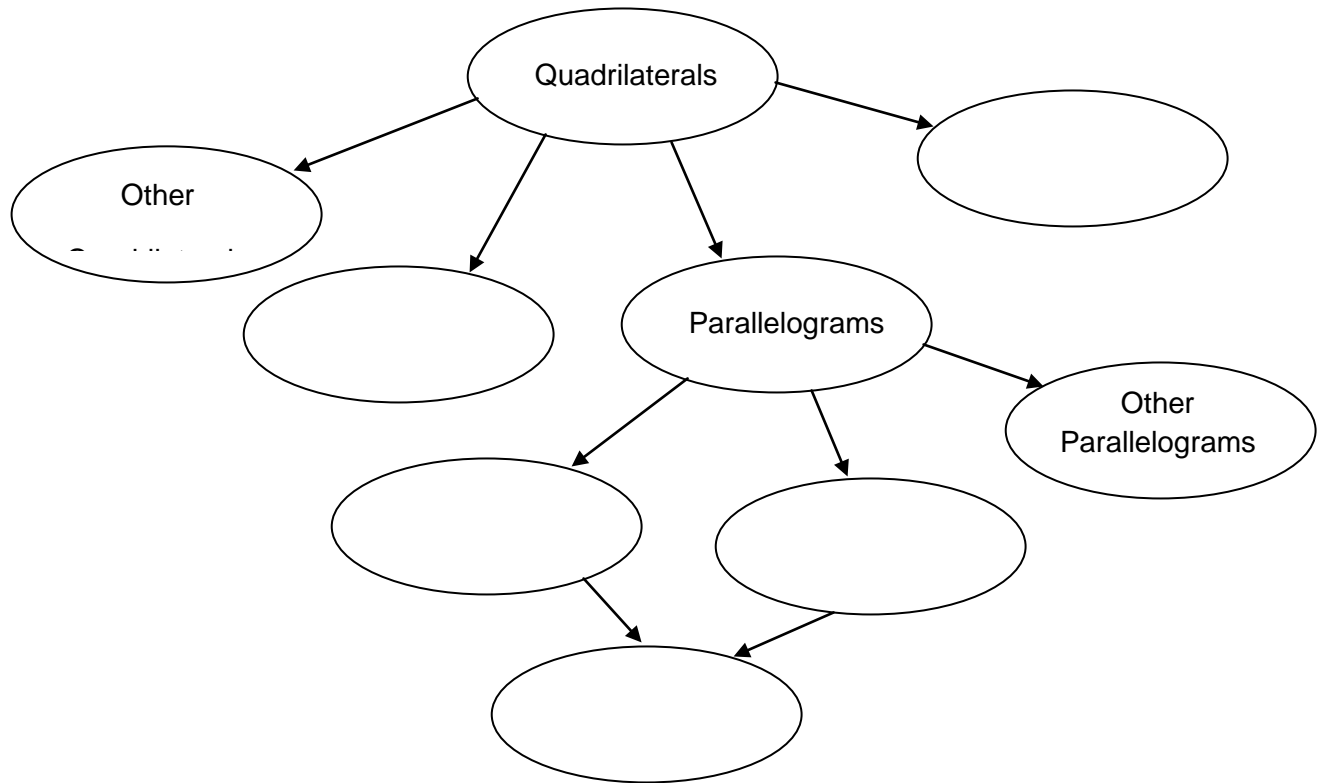
Review of Quadrilateral Properties

Exercise A - Read each property on the left and mark which quadrilaterals have that property.

Quadrilaterals: parallelogram, rectangle, rhombus, square, trapezoid, kite.

Properties	<u>Quadrilaterals</u>					
	Parallelogram	Rectangle	Rhombus	Square	Trapezoid	Kite
·diagonals are equal in length						
·diagonals bisect each other						
·diagonals bisect each other at right angles						
·diagonals bisect the angles at the vertices						
·diagonals cut each other at right angles						
·one diagonal bisects one pair of angles at the vertices						
·one diagonal is an axis of symmetry						
·one pair of opposite angles are equal						
·opposite angles are equal						
·opposite sides are equal						
·opposite sides are parallel						
·two pairs of consecutive supplementary angles						

QUADRILATERALS



A parallelogram has ___ pair(s) of parallel sides.

Opposite sides of a parallelogram are _____.

Opposite angles of a parallelogram are _____.

Consecutive angles of a parallelogram are _____.

The diagonals of a parallelogram _____.

A rectangle is a _____ with _____.

The diagonals of a rectangle are _____.

A rhombus is a _____ with _____.

The diagonals of a rhombus are _____.

A square is a _____, a _____, and a _____.

The diagonals of a square _____ each other, are _____, and are _____.