Name   Date

LIST OF GEOMETRIC SHAPES 2D

TRIANGLES	QUADRILATERALS		REGULAR POLYGONS
Equilateral triangle All sides equal; interior angles 60°	**Square** All sides equal; all angles 90°		**Equilateral triangle** 3 sides; angles 60°
Isosceles triangle 2 sides equal; 2 congruent angles	**Rectangle** Opposite sides equal, all angles 90°		**Square** 4 sides; angles 90°
Scalene triangle No sides or angles equal	**Rhombus** All sides equal; 2 pairs of parallel lines; opposite angles equal		**Regular Pentagon** 5 sides; angles 108°
Right triangle 1 right angle	**Parallelogram** Opposite sides equal, 2 pairs of parallel lines		**Regular Hexagon** 6 sides; angles 120°
Acute triangle All angles acute	**Kite** Adjacent sides equal; 2 congruent angles		**Regular Octagon** 8 sides; angles 135°
Obtuse triangle 1 obtuse angle	**Trapezoid** 1 pair of parallel sides	**Trapezium** No pairs of parallel sides	**Regular Decagon** 10 sides; angles 144°