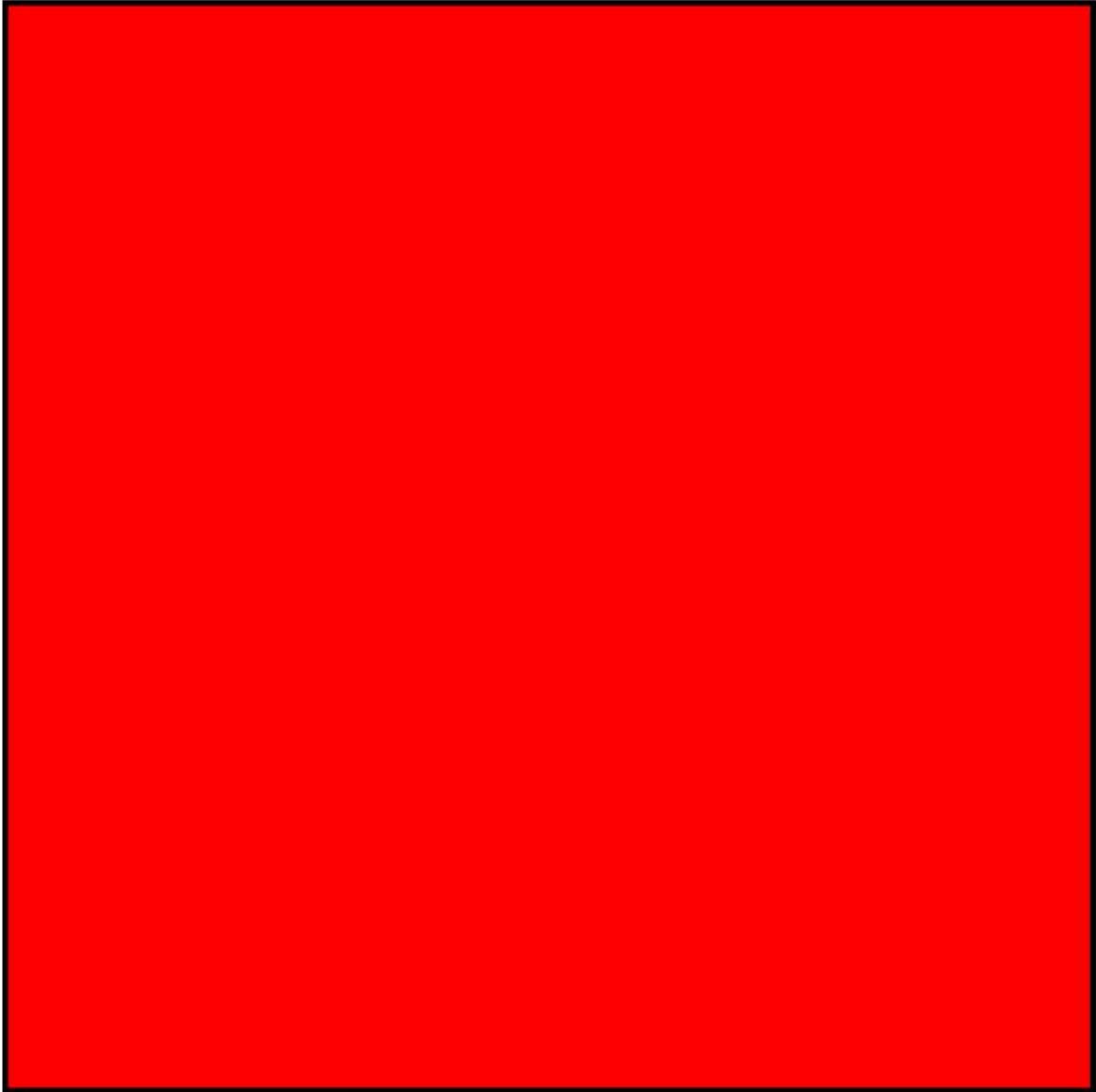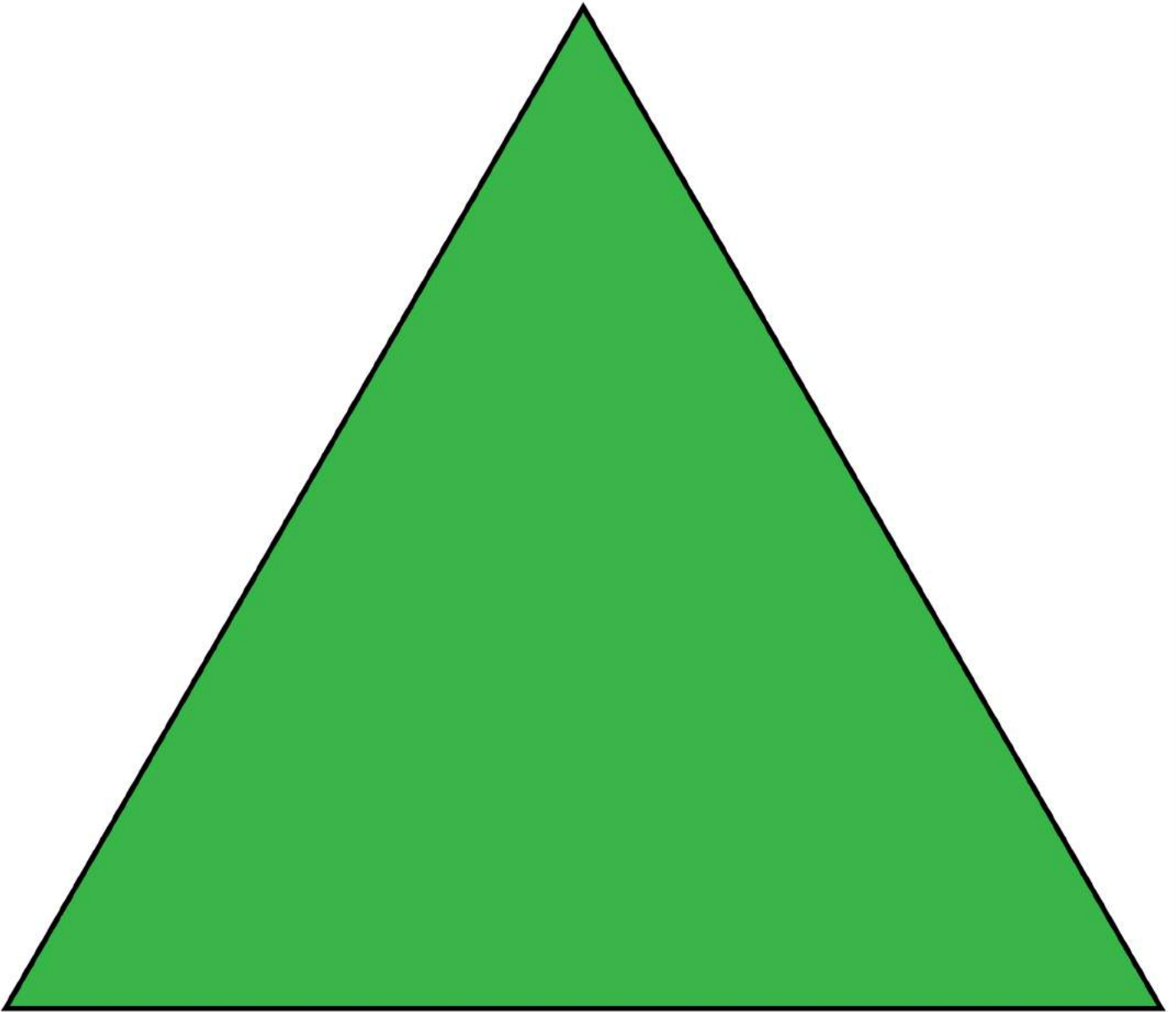A circle is a round shaped figure that has no corners or edges. All points in the same plane lie at an equal distance from a center point.
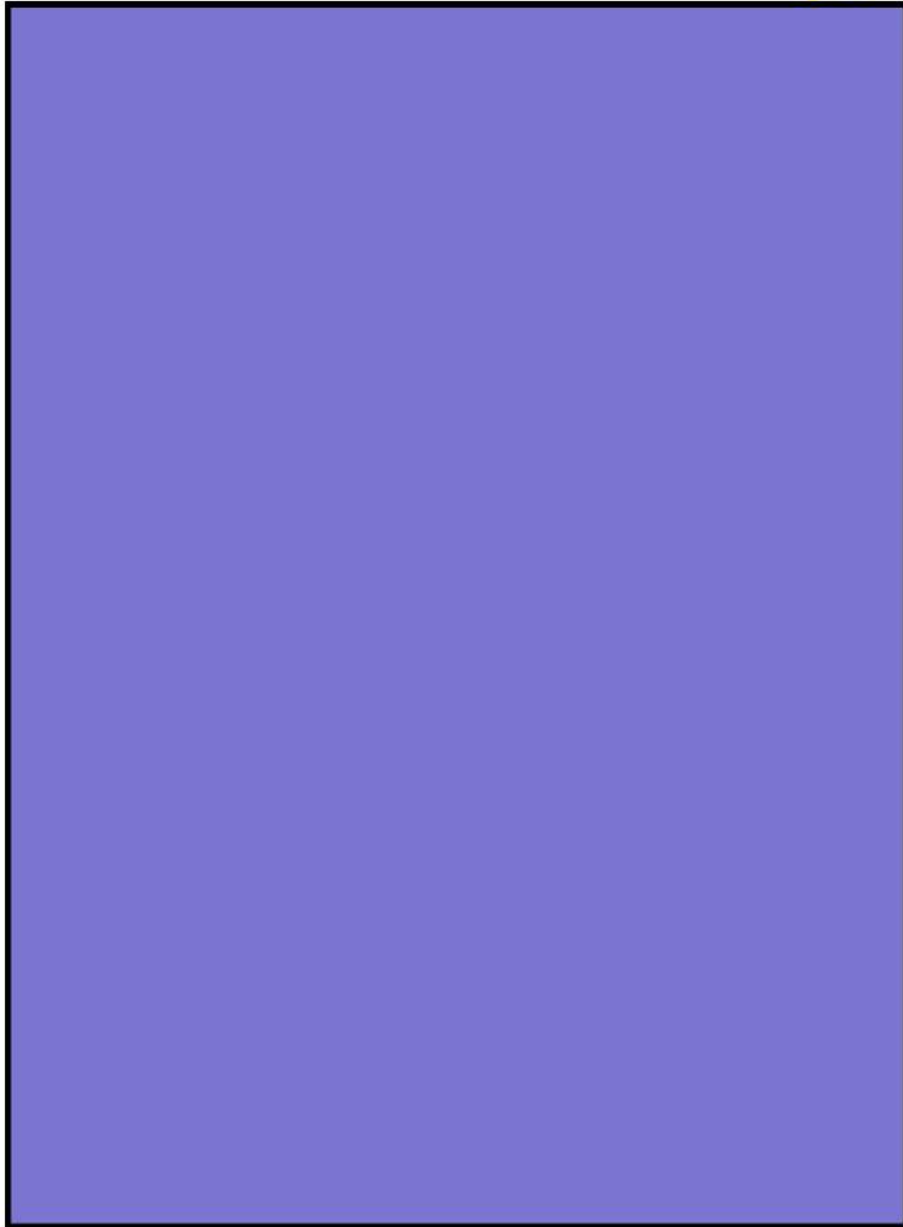
Circle

A square is a parallelogram that has two pairs of parallel and congruent sides.
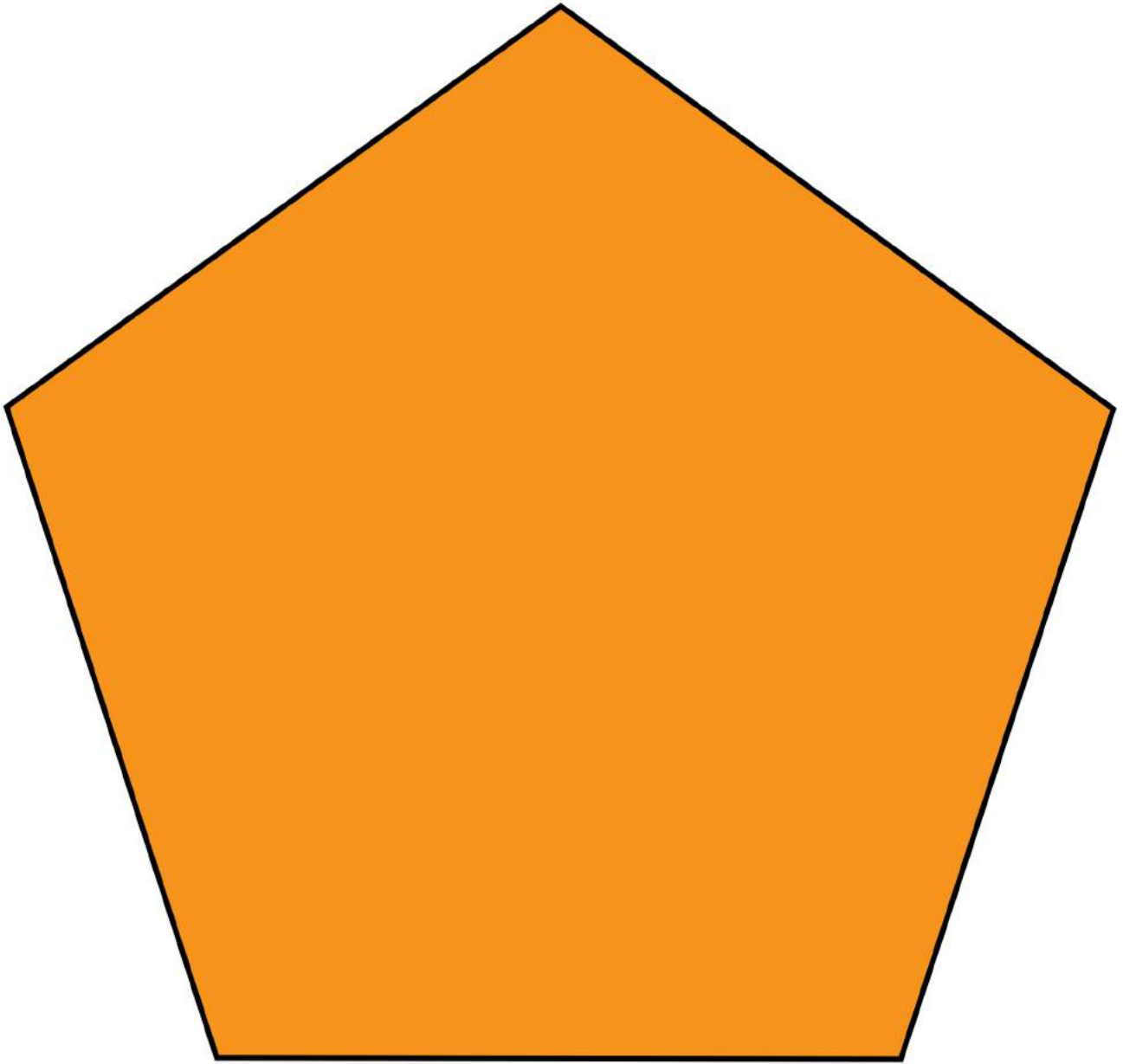
Square

A triangle is a three-sided figure formed by joining 3 line segment together. It has 3 vertices and 3 angles.
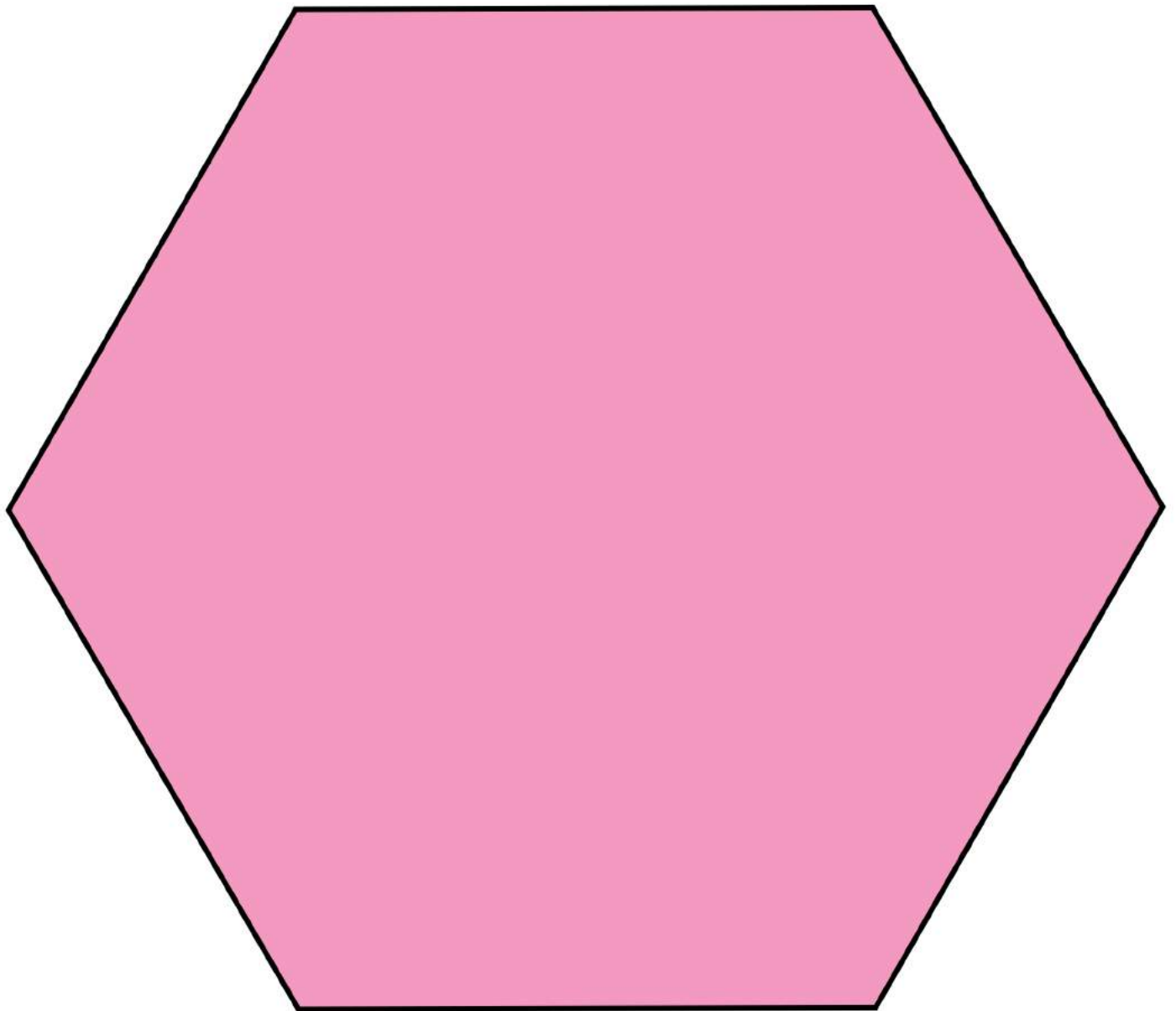
Triangle

A rectangle is a parallelogram that has 2 pairs of equal opposite parallel sides, 4 right angles and 2 diagonals.
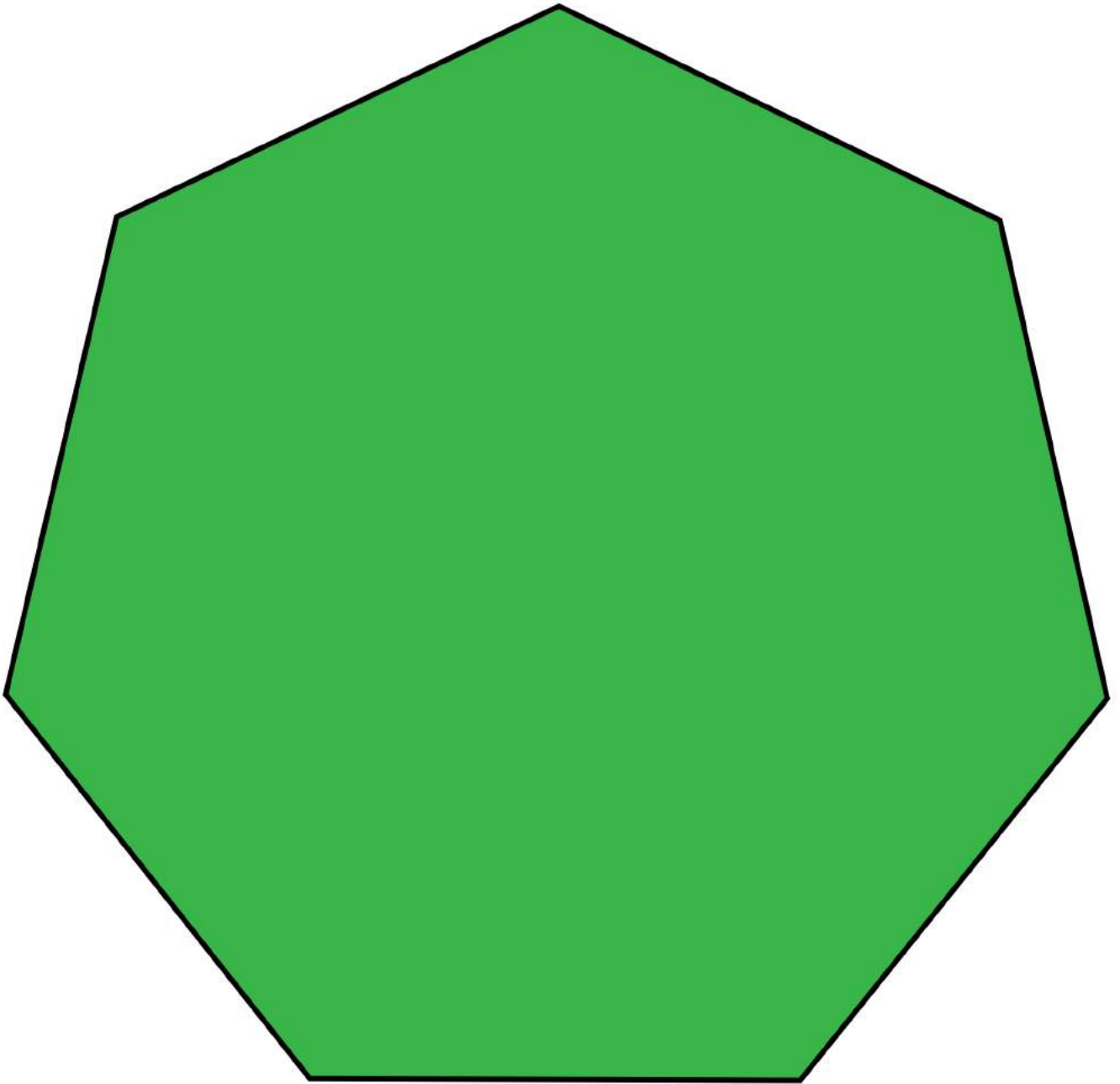
Rectangle

A pentagon is a polygon with 5 straight sides and 5 angles. A pentagon is regular when every side has the same measure.
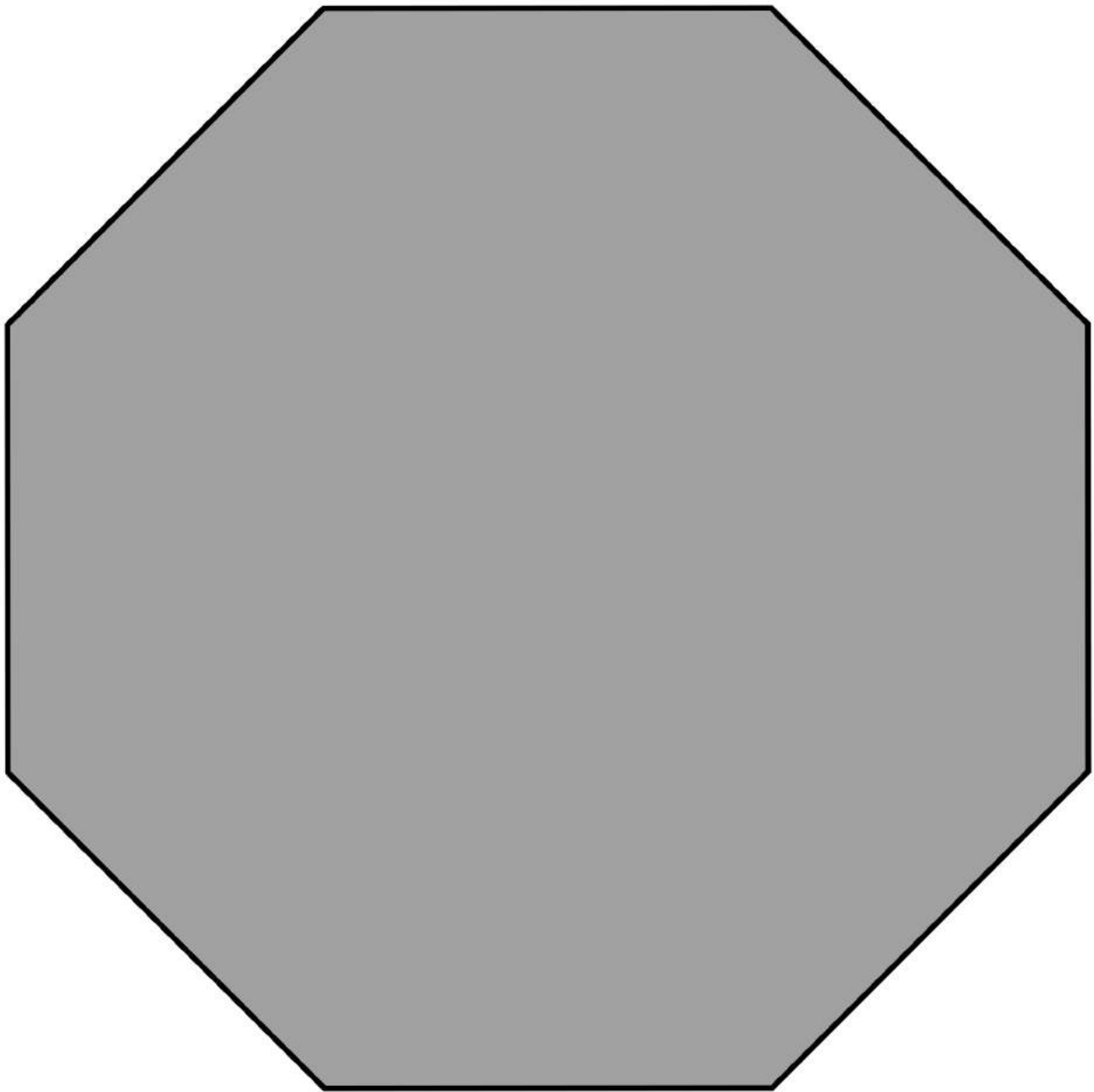
Pentagon

An hexagon is a polygon with 6 straight sides and 6 angles. An hexagon is regular when every side has the same measure.
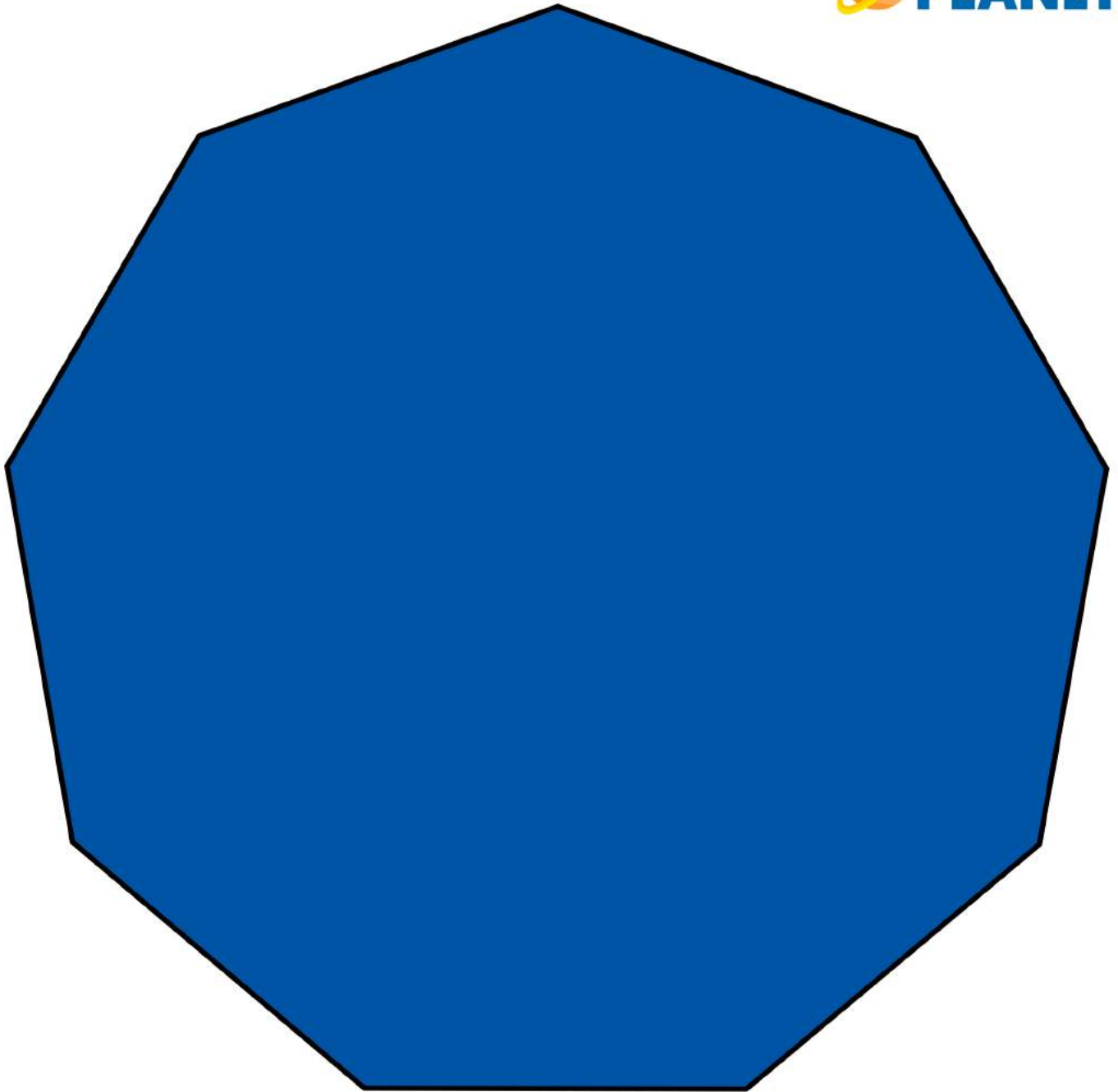
Hexagon

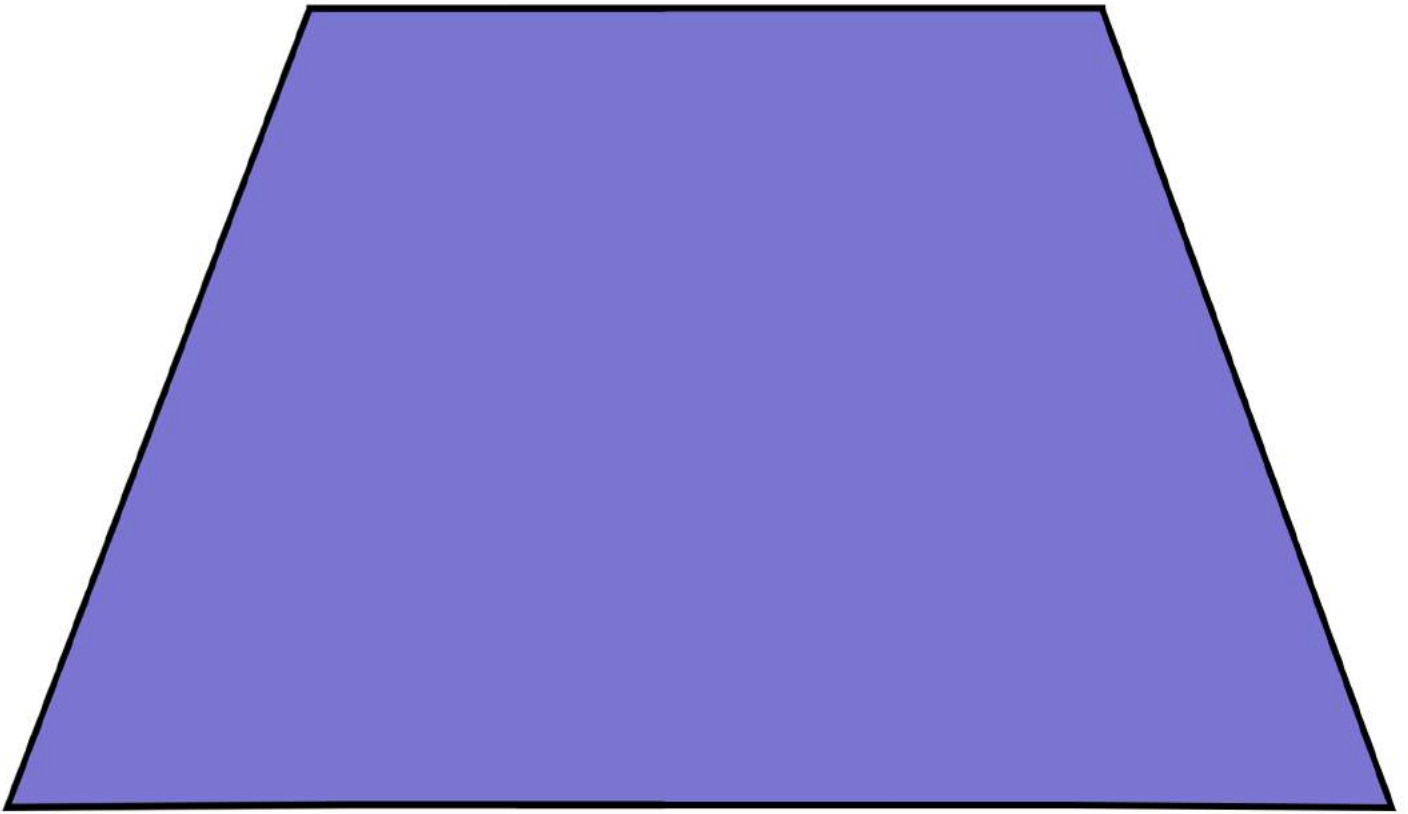An heptagon is a closed plane polygon with 7 sides and 7 angles.

Heptagon

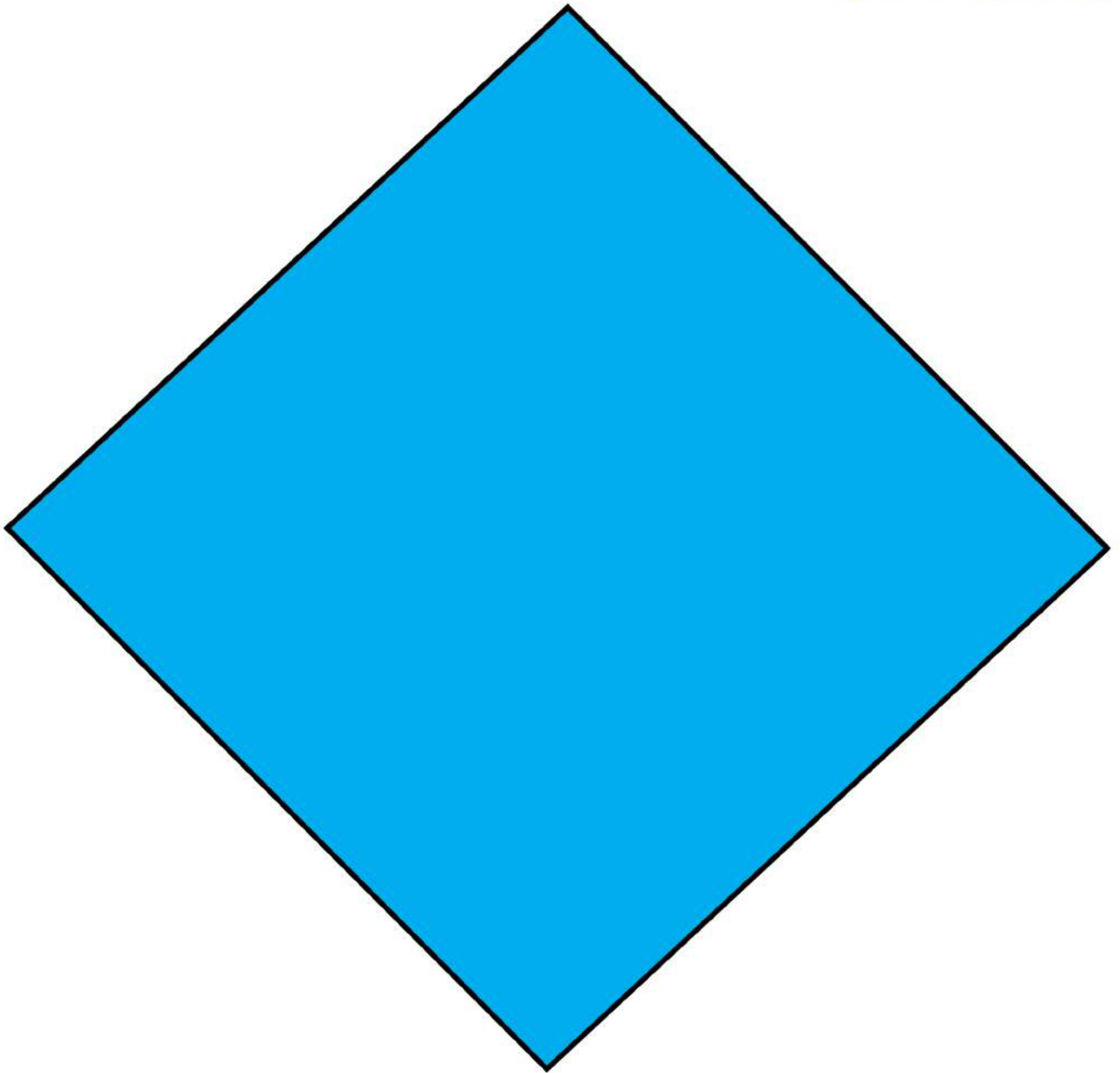An octagon is a closed plane polygon with 8 sides and 8 angles.

Octagon

A nonagon is a closed plane polygon with 9 sides and 9 angles.
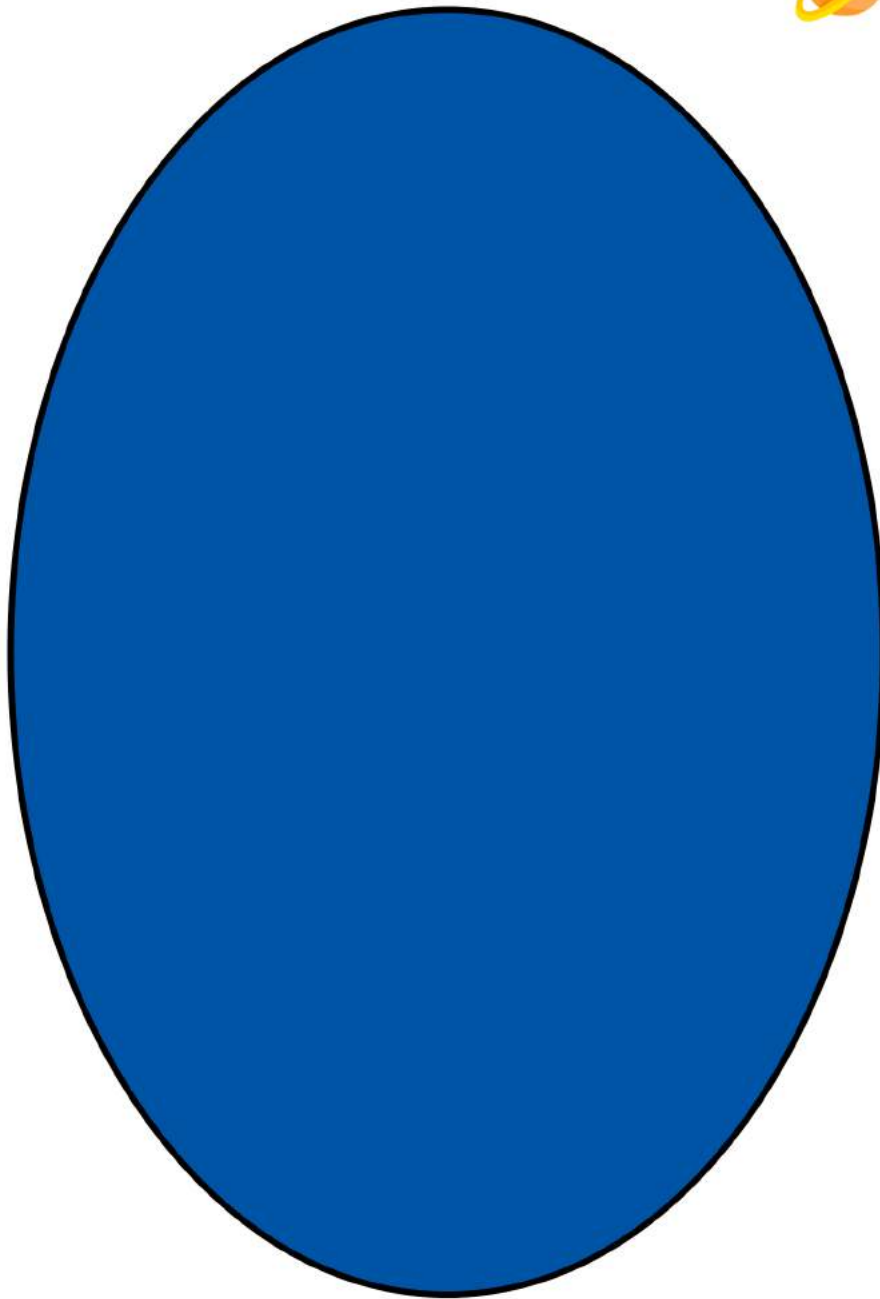
Nonagon

A trapezoid is a quadrilateral with exactly one pair of parallel sides. The parallel sides form the bases and the other sides form the height.

Trapezoid

A rhombus is a parallelogram with 4 equal opposite sides. The opposite interior angles of a rhombus are congruent.

Rhombus

An oval is a curved shaped figure that has 2 perpendicular axis of symmetry.

Oval