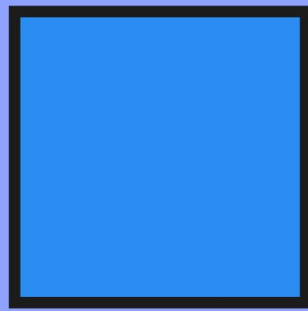


Polygons

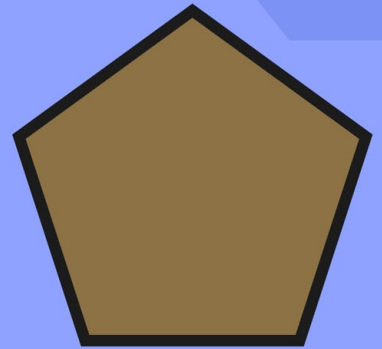
A polygon is a shape with straight sides. If all of the sides and internal angles are the same size, the shape is **regular**. If they are not the same size, it is **irregular**.



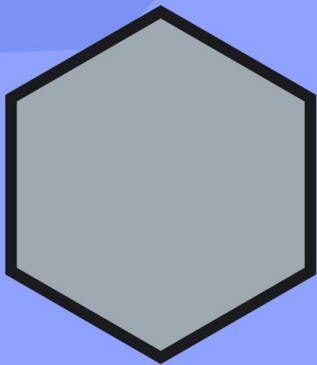
3 equal sides
Regular Triangle



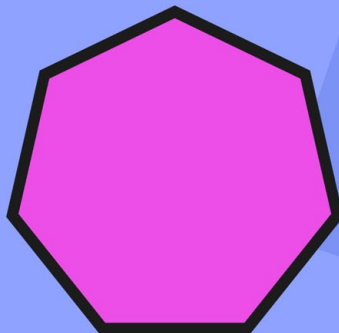
4 equal sides
Regular Quadrilateral



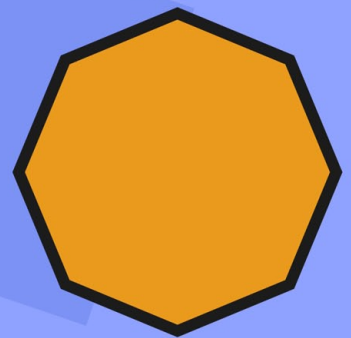
5 equal sides
Regular Pentagon



6 equal sides
Regular Hexagon



7 equal sides
Regular Heptagon



8 equal sides
Regular Octagon