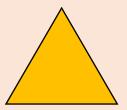
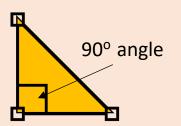


Jack-O'-Lantern Math: One Pumpkin, Many Faces!



Equilateral
Triangle:
All sides are the same length, and all angles are the same size.



Right Triangle:
A triangle with
one
90-degree angle!



Trapezoid: a four-sized shape with only one pair of parallel sides!



Rhombus: a four-sized shape with sides of equal length, where opposite angles are equal. [If each angle is 90°, the shape is a square.]



NOW:
Polygons are flat, closed shapes with straight sides.
All the shapes on this page are polygons!



Pentagon: a polygon with five sides and five angles.



Hexagon: a polygon with six sides and six angles.



Heptagon: a polygon with seven sides and seven angles.



Octagon: a polygon with eight sides and eight angles.

Prepared by the UMN Math and Numeracy Lab - Halloween 2021