

Download 3 Sided Polygon With 2 Equal Sides

In elementary geometry, a polygon (n -gon) is a plane figure that is described by a finite number of straight line segments connected to form a closed polygonal chain or polygonal circuit. Properties of Regular Polygons Polygon. A polygon is a plane shape (two-dimensional) with straight sides. Examples include triangles, quadrilaterals, pentagons, hexagons and so on. In general, an octagram is any self-intersecting octagon (8-sided polygon). The regular octagram is labeled by the Schläfli symbol $\{8/3\}$, which means an 8-sided star, connected by every third point. Base Case: 4-Sided Polygon Let's start with a 4-sided polygon, and say we need to split this into N sub-polygons. We use the divide and conquer methodology: