

Vocabulary	Definition	Example/Visual																								
Side of a Polygon <i>Lado de un polígono</i>																										
Vertex of a Polygon <i>Vértice de un polígono</i>																										
Diagonal (of a polygon)		Example/Visual:																								
Polygon Names <i>Nombres de polígonos</i>	<table><tr><th>Number of Sides</th><th>Name of Polygon</th><th>Number of Sides</th><th>Name of Polygon</th></tr><tr><td>3</td><td>Triangle</td><td>8</td><td>Octagon</td></tr><tr><td>4</td><td>Quadrilateral</td><td>9</td><td>Nonagon</td></tr><tr><td>5</td><td>Pentagon</td><td>10</td><td>Decagon</td></tr><tr><td>6</td><td>Hexagon</td><td>12</td><td>Dodecagon</td></tr><tr><td>7</td><td>Heptagon</td><td>n</td><td>n-gon</td></tr></table>		Number of Sides	Name of Polygon	Number of Sides	Name of Polygon	3	Triangle	8	Octagon	4	Quadrilateral	9	Nonagon	5	Pentagon	10	Decagon	6	Hexagon	12	Dodecagon	7	Heptagon	n	n -gon
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Regular Polygon <i>Polígono regular</i>																										
Concave <i>Cóncavo</i>																										
Convex <i>Convexo</i>																										
Polygon Angle Sum Theorem <i>Teorema de suma de ángulos poligonales</i>	The sum of the interior angle measures of a convex polygon with n sides is...	Polygon Angle Sum Formula:																								
Polygon Exterior Angle Sum Theorem <i>Teorema de la suma del ángulo exterior del polígono</i>	The sum of the exterior angle measures, with one angle at each vertex, of a convex polygon is always...																									
Minimum rotation of a regular polygon	To find the minimum rotation to carry a regular polygon onto itself, all you have to do is ...																									