	Polygon	Not a Polygon
Straight lines		
3 or more sides		
Triangles		
Octagons		
Curved lines		
Hexagons		
Circles		
Closed shapes		
Rectangles		
No edges		
A parallelogram		
Open shapes		
Has 3 or more vertices		

Polygon

Not a Polygon

3 or more sides/vertices; closed shape with straight lines

Less than 2 sides/vertices; Open shapes; curved lines

	Polygon	Not a Polygon
Straight lines		
3 or more sides		
Triangles		
Octagons		
Curved lines		
Hexagons		
Circles		
Closed shapes		
Rectangles		
No edges		
A parallelogram		
Open shapes		
Has 3 or more vertices		

Not a Polygon

Definition or Characteristics:

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