## GEOMETRY: POLYGONS

## What Are Polygons?

- Polygons are many-sided figures, with sides that are line segments.
- Polygons are named according to the number of sides and angles they have.
- A polygon is a closed figure made by joining line segments.
- The most familiar polygons are the triangle, the rectangle, and the square.


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11 sides - hendecagon
12 sides - dodecagon

## Example:

this 4-sided polygon is a quadrilateral.

## Try This!

Name the polygon.


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