# POLYGON ACTIVITY



Scan Me for more Tangram fun!

**NuFuN Games** Peepsock Press P.O. Box 51082 Provo, UT 84605

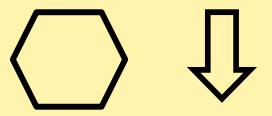
# Polygons

# **A Polygon:**

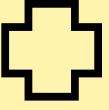
- Has straight sides.
- Has more than two sides. •
- Forms a closed plane.
- Has no curved or rounded edges.



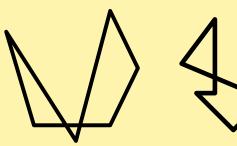
A Simple Polygon:
Has no edges that cross over any other (has non-intersecting line segments).

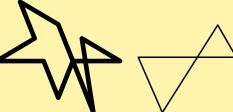






A Complex Polygon: Has at least two edges that cross over others (has intersecting line segments).





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