

logo.png

title.jpg

POLYGONS

Adam Klepáč

September 11, 2023

CONTENTS



Regular Polygons

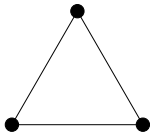
REGULAR POLYGONS

The background of the slide is composed of three large, solid-colored triangles that meet at a central point. A yellow triangle is on the left, a cyan triangle is on the right, and a green triangle is at the bottom. The top portion of the slide is white.

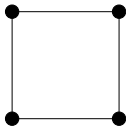
DEFINITION

REGULAR POLYGON

A **regular polygon** is a convex polygon whose sides all have the same length and whose internal angles all have the same size.



Equilateral triangle
(regular trigon)



Square (regular tetragon)