

Understanding Geometry: Basics and Fundamentals for Beginners

Introduction to Geometry

Geometry is a branch of mathematics that studies the sizes, shapes, properties, and dimensions of objects and spaces. Originating from the Greek words "geo" (earth) and "metron" (measurement), geometry has applications in various fields including art, architecture, engineering, and physics.

1. Basic Geometric Terms and Definitions

Points, Lines, and Planes

- **Point:** A location with no dimension, represented by a dot.
- **Line:** A straight one-dimensional figure extending infinitely in both directions, defined by two points.
- **Plane:** A flat two-dimensional surface extending infinitely in all directions.

Line Segments and Rays

- **Line Segment:** A part of a line bounded by two endpoints.
- **Ray:** A part of a line that starts at an endpoint and extends infinitely in one direction.

2. Angles and Their Types

Definitions and Notation

An angle is formed by two rays (sides) sharing a common endpoint (vertex).

Types of Angles:

- **Acute Angle:** Less than 90 degrees.
- **Right Angle:** Exactly 90 degrees.
- **Obtuse Angle:** Greater than 90 degrees but less than 180 degrees.
- **Straight Angle:** Exactly 180 degrees.

Angle Relationships

- **Complementary Angles:** Two angles whose measures add up to 90 degrees.
- **Supplementary Angles:** Two angles whose measures add up to 180 degrees.
- **Adjacent Angles:** Two angles that share a common side and vertex.
- **Vertical Angles:** Angles opposite each other formed by two intersecting lines; they are congruent.

Fundamentals Of Dynamic Geometry

Victor M. Corman



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