

# ANALYTIC GEOMETRY



Rectangular Coordinates:  $(x,y)$

Polar Coordinates:  $(r,\theta)$

$$r = \sqrt{x^2 + y^2}$$

$$\tan \theta = \frac{y}{x}$$

## EQUATION OF A LINE

**General Form:**  
 $Ax + By + C = 0$

**Standard Form:**  
 $Ax + By = C$

**Point-slope form:**  
 $(y_2 - y_1) = m(x_2 - x_1)$

**Slope-intercept form:**  
 $y = mx + b$

**Two-point form:**  
 $\frac{y_2 - y_1}{x_2 - x_1} = \frac{y - y_1}{x - x_1}$

**Intercept form:**  
 $\frac{x}{a} + \frac{y}{b} = 1$

## SLOPE OF A LINE

$$m = \frac{y_2 - y_1}{x_2 - x_1} = \frac{\text{rise}}{\text{run}}$$

## INCLINATION OF A LINE

$$\tan \theta = m = \frac{y_2 - y_1}{x_2 - x_1}$$

## ANGLE BETWEEN TWO LINES

$$\tan \theta = \frac{m_2 - m_1}{1 + m_2 m_1}$$

## PARALLEL AND PERPENDICULAR LINES

For parallel lines:  
 $\text{if } m_1 = m_2$

For perpendicular lines:  
 $\text{if } m_1 = -\frac{1}{m_2}$

## AREA BY COORDINATES

$$A = \frac{1}{2} |UP - LP|$$

## DISTANCE BETWEEN TWO POINTS ON A PLANE

$$d = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$$

## DISTANCE FROM A POINT TO A LINE

$$d = \frac{|Ax_1 + By_1 + C|}{\sqrt{A^2 + B^2}}$$

## DISTANCE BETWEEN PARALLEL LINES

$$d_P = \frac{|C_2 - C_1|}{\sqrt{A^2 + B^2}}$$

# Analytical Geometry Study Guide

**George B. Thomas, Maurice D. Weir**

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web animals may be carnivores herbivores omnivores or parasites figure 15 2 most animals reproduce sexually the offspring pass through a series of developmental stages that establish a determined body plan unlike plants for example in which the exact shape of the body is indeterminate the body plan refers to the shape of an animal

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