

# CALCULUS 1

## ANALYTIC GEOMETRY

### Cheat Sheet

#### CARTESIAN PLANE



#### 5 EQUATION OF A LINE

- SLOPE-INTERCEPT FORM**  
 $y = mx + b$
- POINT-SLOPE FORM**  
 $y - y_1 = m(x - x_1)$
- INTERCEPT FORM**  
 $\frac{x}{a} + \frac{y}{b} = 1$
- TWO-POINT FORM**  
 $y - y_1 = \frac{y_2 - y_1}{x_2 - x_1}(x - x_1)$
- GENERAL FORM**  
 $ax + by + c = 0$

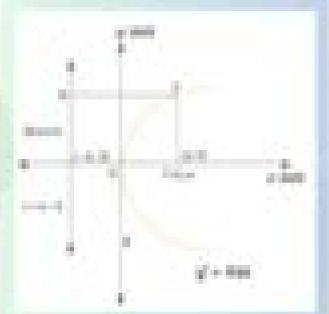
#### CIRCLE

Center (0,0)  $x^2 + y^2 = r^2$   
 (h,k)  $(x-h)^2 + (y-k)^2 = r^2$



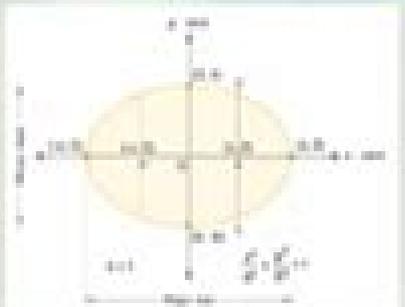
#### PARABOLA

Vertex (0,0)  $y = ax^2$   
 (h,k)  $y - k = a(x - h)^2$



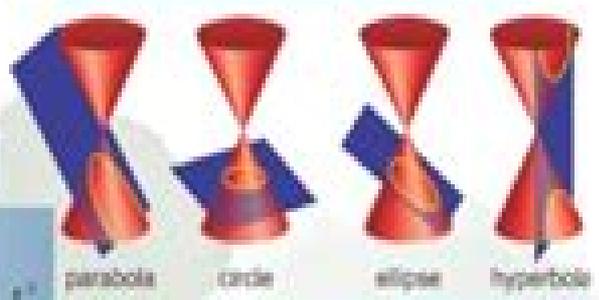
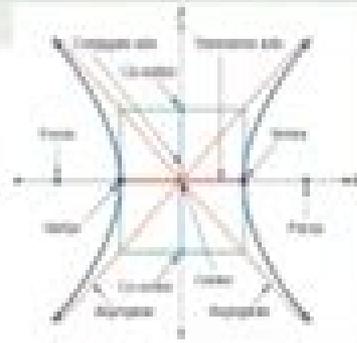
#### ELLIPSES

Center (0,0)  $\frac{x^2}{a^2} + \frac{y^2}{b^2} = 1$   
 (h,k)  $\frac{(x-h)^2}{a^2} + \frac{(y-k)^2}{b^2} = 1$



#### HYPERBOLA

Center (0,0)  $\frac{x^2}{a^2} - \frac{y^2}{b^2} = 1$   
 (h,k)  $\frac{(x-h)^2}{a^2} - \frac{(y-k)^2}{b^2} = 1$



#### DISTANCE FORMULA

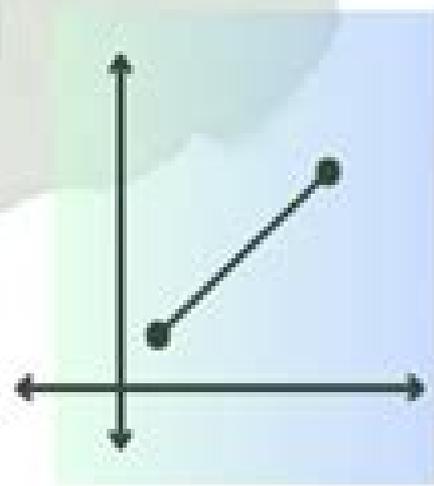


#### MIDPOINT FORMULA



#### SLOPE FORMULA

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



# The Calculus With Analytic Geometry

**J Rink**



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### **Table of Contents The Calculus With Analytic Geometry**

1. Understanding the eBook The Calculus With Analytic Geometry
  - The Rise of Digital Reading The Calculus With Analytic Geometry
  - Advantages of eBooks Over Traditional Books
2. Identifying The Calculus With Analytic Geometry
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an The Calculus With Analytic Geometry
  - User-Friendly Interface
4. Exploring eBook Recommendations from The Calculus With Analytic Geometry
  - Personalized Recommendations

- The Calculus With Analytic Geometry User Reviews and Ratings
- The Calculus With Analytic Geometry and Bestseller Lists
- 5. Accessing The Calculus With Analytic Geometry Free and Paid eBooks
  - The Calculus With Analytic Geometry Public Domain eBooks
  - The Calculus With Analytic Geometry eBook Subscription Services
  - The Calculus With Analytic Geometry Budget-Friendly Options
- 6. Navigating The Calculus With Analytic Geometry eBook Formats
  - ePub, PDF, MOBI, and More
  - The Calculus With Analytic Geometry Compatibility with Devices
  - The Calculus With Analytic Geometry Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of The Calculus With Analytic Geometry
  - Highlighting and Note-Taking The Calculus With Analytic Geometry
  - Interactive Elements The Calculus With Analytic Geometry
- 8. Staying Engaged with The Calculus With Analytic Geometry
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers The Calculus With Analytic Geometry
- 9. Balancing eBooks and Physical Books The Calculus With Analytic Geometry
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection The Calculus With Analytic Geometry
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine The Calculus With Analytic Geometry
  - Setting Reading Goals The Calculus With Analytic Geometry
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of The Calculus With Analytic Geometry
  - Fact-Checking eBook Content of The Calculus With Analytic Geometry

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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