

Notes: Conics - Hyperbola

Objective:

Derive the equations of ellipses and hyperbolas given the foci, using the fact that the sum or difference of distances from the foci is constant.

Definition: If you measure the distance from any point on a hyperbola to two fixed points (the foci), the difference of these distances is constant.

General Form of a Hyperbola:

$$Ax^2 + By^2 + Cx + Dy + E = 0, \text{ where } A \text{ and } B \text{ have opposite signs}$$

Standard Form of a Hyperbola:

$$\frac{(x-h)^2}{a^2} - \frac{(y-k)^2}{b^2} = 1 \text{ or } \frac{(y-k)^2}{b^2} - \frac{(x-h)^2}{a^2} = 1$$

Note:

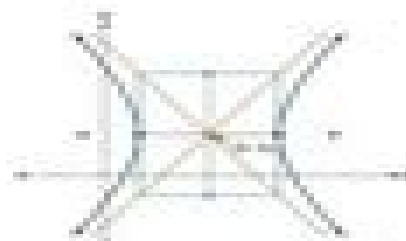
- The center is still (h, k) , but pay attention to the order!
- a^2 is always first
- Pay attention to whether x or y is first – this tells which way it opens
- The vertices and foci lie on the transverse axis and the co-vertices lie on the conjugate axis
- The asymptotes that form the shape of the hyperbola pass through the center

Foci: points that lie c units from the center of the hyperbola along the transverse axis, where $c^2 = a^2 + b^2$.

Horizontal Hyperbola

(x comes first)

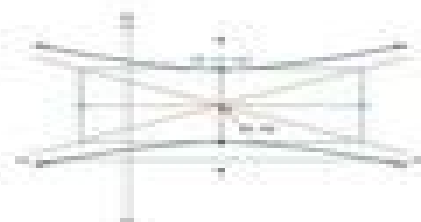
$$\frac{(x-h)^2}{a^2} - \frac{(y-k)^2}{b^2} = 1$$



Vertical Hyperbola

(y comes first)

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



Hyperbola Application Answer Key

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Table of Contents Hyperbola Application Answer Key

1. Understanding the eBook Hyperbola Application Answer Key
 - The Rise of Digital Reading Hyperbola Application Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Hyperbola Application Answer Key
 - 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 a Hyperbola Application Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Hyperbola Application Answer Key
 - Personalized Recommendations
 - Hyperbola Application Answer Key User Reviews and Ratings

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