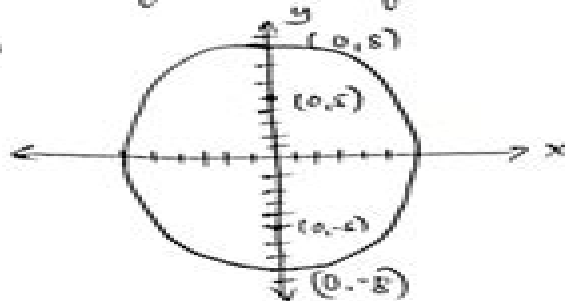


Answer items a) 12 b) 15 c) 16 d) 21 e) 27

EXERCISE 1 - CONIC SECTIONS pp. 432 - 436  
ITEMS pp. 437 - 440

a) (12) Write an equation for each ellipse

GIVEN: GRAPH



+ REQUIRED: EQUATION OF THE ELLIPSE

\* STEP 1. MAJOR AXIS =  $2a$  units  
THE DISTANCE OF  $(0, 8)$  and  $(0, -8)$  IS 16 UNITS.  
THEREFORE:  $2a = 16$   
 $a = \frac{16}{2}$   
 $a = 8$

\* STEP 2. FOCI ARE LOCATED AT  $(0, 5)$  and  $(0, -5)$ . So  $c = 5$   
( $c$  IS THE DISTANCE OF EITHER FOCI FROM THE CENTER)

\* STEP 3. USE THE RELATIONSHIP BETWEEN  $a$ ,  $b$ , and  $c$  to find  $b$ .

$$c^2 = a^2 - b^2$$

$$5^2 = 8^2 - b^2$$

$$25 = 64 - b^2$$

$$b^2 = 39$$

\* STEP 4. SINCE MAJOR AXIS IS VERTICAL,  
SUBSTITUTE 64 FOR  $a^2$  and 39 for  $b^2$  IN THE FORM  $\frac{y^2}{a^2} + \frac{x^2}{b^2} = 1$

SUBSTITUTING:  $\frac{y^2}{64} + \frac{x^2}{39} = 1$

$\therefore$  The equation of the ellipse  
is  $\frac{y^2}{64} + \frac{x^2}{39} = 1$ .

# Ellipse Answers Unit 5 Conics

**G Orfield**



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### Table of Contents **Ellipse Answers Unit 5 Conics**

1. Understanding the eBook **Ellipse Answers Unit 5 Conics**
  - The Rise of Digital Reading **Ellipse Answers Unit 5 Conics**
  - Advantages of eBooks Over Traditional Books
2. Identifying **Ellipse Answers Unit 5 Conics**
  - 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 **Ellipse Answers Unit 5 Conics**
  - User-Friendly Interface
4. Exploring eBook Recommendations from **Ellipse Answers Unit 5 Conics**
  - Personalized Recommendations
  - **Ellipse Answers Unit 5 Conics** User Reviews and Ratings
  - **Ellipse Answers Unit 5 Conics** and Bestseller Lists

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