

## Solve rational equations

$$\textcircled{4.} \quad \frac{x+5}{x-9} = \frac{x+6}{x-4}$$

$$\text{LCD: } (x-9)(x-4)$$

$$\cancel{(x-9)}(x-4) \frac{x+5}{\cancel{x-9}} = \frac{x+6}{\cancel{x-4}} \cancel{(x-4)}$$

$$(x-4)(x+5) = (x+6)(x-9)$$

$$\cancel{x^2} + x - 20 = \cancel{x^2} - 3x - 54$$

$+3x \qquad \qquad +3x$

$$4x - 20 = -54$$

$+20 \quad +20$

$$4x = -34$$

$$x = \frac{-34}{4} = \frac{-17}{2}$$

# M117 Algebra 1 Chapter 12 Solve Rational Equations

**Aejeong Kang**



## **M117 Algebra 1 Chapter 12 Solve Rational Equations:**

*Science Citation Index*, 1994 Vols for 1964 have guides and journal lists  
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## **Table of Contents M117 Algebra 1 Chapter 12 Solve Rational Equations**

1. Understanding the eBook M117 Algebra 1 Chapter 12 Solve Rational Equations
  - The Rise of Digital Reading M117 Algebra 1 Chapter 12 Solve Rational Equations
  - Advantages of eBooks Over Traditional Books
2. Identifying M117 Algebra 1 Chapter 12 Solve Rational Equations
  - 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 M117 Algebra 1 Chapter 12 Solve Rational Equations
  - User-Friendly Interface
4. Exploring eBook Recommendations from M117 Algebra 1 Chapter 12 Solve Rational Equations
  - Personalized Recommendations
  - M117 Algebra 1 Chapter 12 Solve Rational Equations User Reviews and Ratings
  - M117 Algebra 1 Chapter 12 Solve Rational Equations and Bestseller Lists
5. Accessing M117 Algebra 1 Chapter 12 Solve Rational Equations Free and Paid eBooks
  - M117 Algebra 1 Chapter 12 Solve Rational Equations Public Domain eBooks
  - M117 Algebra 1 Chapter 12 Solve Rational Equations eBook Subscription Services
  - M117 Algebra 1 Chapter 12 Solve Rational Equations Budget-Friendly Options
6. Navigating M117 Algebra 1 Chapter 12 Solve Rational Equations eBook Formats
  - ePub, PDF, MOBI, and More
  - M117 Algebra 1 Chapter 12 Solve Rational Equations Compatibility with Devices
  - M117 Algebra 1 Chapter 12 Solve Rational Equations Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of M117 Algebra 1 Chapter 12 Solve Rational Equations
  - Highlighting and Note-Taking M117 Algebra 1 Chapter 12 Solve Rational Equations
  - Interactive Elements M117 Algebra 1 Chapter 12 Solve Rational Equations
8. Staying Engaged with M117 Algebra 1 Chapter 12 Solve Rational Equations

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers M117 Algebra 1 Chapter 12 Solve Rational Equations
- 9. Balancing eBooks and Physical Books M117 Algebra 1 Chapter 12 Solve Rational Equations
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection M117 Algebra 1 Chapter 12 Solve Rational Equations
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine M117 Algebra 1 Chapter 12 Solve Rational Equations
  - Setting Reading Goals M117 Algebra 1 Chapter 12 Solve Rational Equations
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of M117 Algebra 1 Chapter 12 Solve Rational Equations
  - Fact-Checking eBook Content of M117 Algebra 1 Chapter 12 Solve Rational Equations
  - 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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