

# Simplifying Rational Expressions (A)



## Section A

*Simplify the following algebraic fractions.*

1)  $\frac{x(x+3)}{x}$

2)  $\frac{y(y-8)}{y}$

3)  $\frac{x(x+5)}{(x+5)}$

4)  $\frac{8(y-16)}{4}$

5)  $\frac{5(x-7)}{10x(x-7)}$

6)  $\frac{3x(3x-4)}{18x^2(3x-4)}$

7)  $\frac{x(x+5)(x-5)}{(x+5)}$

8)  $\frac{9y(2y-1)(y-1)}{27y^2(y-1)}$

9)  $\frac{x(x+1)(x-1)(x+1)(x-1)}{(x+1)(x-1)}$

10)  $\frac{8y(y+4)^2}{12y^2(y+4)}$

11)  $\frac{x(3x-2)}{7x^3(3x-2)^2}$

12)  $\frac{3x^3(5y-3)(y+3)}{18x^4(5y-3)^2}$

## Section B

*Simplify the following algebraic fractions.*

1)  $\frac{8x+4}{2}$

2)  $\frac{2y+6}{4}$

3)  $\frac{7x}{14x-21}$

4)  $\frac{9y^2}{3y+27y^2}$

5)  $\frac{x-4}{5x-20}$

6)  $\frac{6y-30y^2}{24y^2}$

7)  $\frac{x-4}{4-x}$

8)  $\frac{21-3x}{42x-6x^2}$

9)  $\frac{x+2}{x^2+7x+10}$

10)  $\frac{x^2-13x+36}{x-4}$

11)  $\frac{x^2-8x-20}{9x+18}$

12)  $\frac{5x+40}{x^2+6x-16}$

13)  $\frac{12x+20}{9x^2+9x-10}$

14)  $\frac{x^2+5x+6}{x^2+14x+24}$

15)  $\frac{x^2-7x-44}{x^2-17x+66}$

16)  $\frac{6x^2-x-1}{15x^2+8x+1}$

17)  $\frac{x^2-y^2}{(x+y)^2}$

18)  $\frac{4y^2-9x^2}{4x^2y+6x^3}$

# Algebra Rational Expressions

**W. Roy Fraser**



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## **Table of Contents Algebra Rational Expressions**

1. Understanding the eBook Algebra Rational Expressions
  - The Rise of Digital Reading Algebra Rational Expressions
  - Advantages of eBooks Over Traditional Books
2. Identifying Algebra Rational Expressions
  - 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 Algebra Rational Expressions
  - User-Friendly Interface
4. Exploring eBook Recommendations from Algebra Rational Expressions
  - Personalized Recommendations
  - Algebra Rational Expressions User Reviews and Ratings
  - Algebra Rational Expressions and Bestseller Lists
5. Accessing Algebra Rational Expressions Free and Paid eBooks

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