

Solving Rational Equations

Solve the following equations using the LCD to clear fractions first. Note: You must check all answers.

$$1. \frac{1}{3} + \frac{4}{5} = \frac{x}{9}$$

$$2. \frac{1}{3} - \frac{1}{x} = \frac{5}{6}$$

$$3. \frac{2}{3} - \frac{1}{5} = \frac{7}{3x}$$

$$4. \frac{2}{6} + \frac{1}{2x} = \frac{1}{3}$$

$$5. y + \frac{4}{y} = -5$$

$$6. \frac{y-1}{y-3} = \frac{2}{y-3}$$

$$7. \frac{3}{x+2} = \frac{5}{x+4}$$

$$8. \frac{x^2-1}{x+2} = \frac{3}{x+2}$$

$$9. \frac{x^2+4}{x-1} = \frac{5}{x-1}$$

$$10. \frac{4}{a-7} = \frac{-2a}{a+3}$$

$$11. \frac{6}{a+1} = \frac{a}{a-1}$$

$$12. \frac{50}{f-2} - \frac{16}{f} = \frac{30}{f}$$

$$13. \frac{60}{w-5} - \frac{18}{w} = \frac{40}{w}$$

$$14. \frac{3}{x} + \frac{x}{x+2} = \frac{4}{x^2+2x}$$

$$15. \frac{x}{x+1} + \frac{5}{x} = \frac{1}{x^2+x}$$

$$16. \frac{5}{x+2} - \frac{3}{x-2} = \frac{2x}{4-x^2}$$

$$17. \frac{y+3}{y+2} - \frac{y}{y^2-4} = \frac{y}{y-2}$$

$$18. \frac{2}{a+4} + \frac{2a-1}{a^2+2a-8} = \frac{1}{a-2}$$

$$19. \frac{3}{x^2-6x+9} + \frac{x-2}{3x-9} = \frac{x}{2x-6}$$

$$20. \frac{3}{x^2-x-12} + \frac{2}{x^2+x-6} = \frac{4}{x^2-6x+8}$$

$$21. \frac{2}{x+3} - \frac{3x+5}{x^2+4x+3} = \frac{5}{x+1}$$

$$22. \frac{6}{x^2-2x-3} - \frac{1}{x^2-1} = \frac{2}{x^2-4x+3}$$

Multiple Choice Solving Rational Equations

Huangqi Zhang



Multiple Choice Solving Rational Equations:

This book delves into Multiple Choice Solving Rational Equations. Multiple Choice Solving Rational Equations is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Multiple Choice Solving Rational Equations, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:

- Chapter 1: Introduction to Multiple Choice Solving Rational Equations
- Chapter 2: Essential Elements of Multiple Choice Solving Rational Equations
- Chapter 3: Multiple Choice Solving Rational Equations in Everyday Life
- Chapter 4: Multiple Choice Solving Rational Equations in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Multiple Choice Solving Rational Equations. The first chapter will explore what Multiple Choice Solving Rational Equations is, why Multiple Choice Solving Rational Equations is vital, and how to effectively learn about Multiple Choice Solving Rational Equations.

3. In chapter 2, the author will delve into the foundational concepts of Multiple Choice Solving Rational Equations. This chapter will elucidate the essential principles that need to be understood to grasp Multiple Choice Solving Rational Equations in its entirety.

4. In chapter 3, the author will examine the practical applications of Multiple Choice Solving Rational Equations in daily life. The third chapter will showcase real-world examples of how Multiple Choice Solving Rational Equations can be effectively utilized in everyday scenarios.

5. In chapter 4, the author will scrutinize the relevance of Multiple Choice Solving Rational Equations in specific contexts. This chapter will explore how Multiple Choice Solving Rational Equations is applied in specialized fields, such as education, business, and technology.

6. In chapter 5, the author will draw a conclusion about Multiple Choice Solving Rational Equations. This chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Multiple Choice Solving Rational Equations.

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