

Simplifying Rational Exponents

Date _____ Period _____

Simplify.

1) $(n^4)^{\frac{3}{2}}$

2) $(27p^6)^{\frac{5}{3}}$

3) $(25b^8)^{-1.5}$

4) $(64m^4)^{\frac{3}{2}}$

5) $(a^9)^{\frac{2}{3}}$

6) $(9r^4)^{0.5}$

7) $(81x^{12})^{1.25}$

8) $(216r^9)^{\frac{1}{3}}$

Simplify. Your answer should contain only positive exponents with no fractional exponents in the denominator.

9) $2m^{\frac{3}{2}} \cdot 4m^{\frac{1}{2}} \cdot 4m^{-2}$

10) $3b^{\frac{1}{2}} \cdot b^{\frac{4}{3}}$

11) $\left(p^{\frac{3}{2}}\right)^{-2}$

12) $\left(x^{\frac{1}{2}}\right)^{\frac{3}{2}}$

Precalculus Unit 9 Lesson Rational Exponents

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A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the text 'Responsive Education Solutions Staff'.

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Mathematics: Unit 9. The set of rational numbers. Unit 10. Decimals and percents James L Evans, 1971

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Table of Contents Precalculus Unit 9 Lesson Rational Exponents

1. Understanding the eBook Precalculus Unit 9 Lesson Rational Exponents
 - The Rise of Digital Reading Precalculus Unit 9 Lesson Rational Exponents
 - Advantages of eBooks Over Traditional Books
2. Identifying Precalculus Unit 9 Lesson Rational Exponents
 - 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 Precalculus Unit 9 Lesson Rational Exponents
 - User-Friendly Interface
4. Exploring eBook Recommendations from Precalculus Unit 9 Lesson Rational Exponents
 - Personalized Recommendations
 - Precalculus Unit 9 Lesson Rational Exponents User Reviews and Ratings
 - Precalculus Unit 9 Lesson Rational Exponents and Bestseller Lists
5. Accessing Precalculus Unit 9 Lesson Rational Exponents Free and Paid eBooks
 - Precalculus Unit 9 Lesson Rational Exponents Public Domain eBooks
 - Precalculus Unit 9 Lesson Rational Exponents eBook Subscription Services
 - Precalculus Unit 9 Lesson Rational Exponents Budget-Friendly Options

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