

Algebra 2
Rational Unit Test Review

Part 1: Graphing Rational Functions Through Transformations

Determine the transformation of each function. Graph the function and determine the domain and range.

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

2. $y = \frac{5}{x+4} - 2$

3. $y = -\frac{8}{x} + 6$

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

5. $y = \frac{-3}{x+3} + 4$

6. $y = 2 + \frac{5}{x+4}$

Part 2: Rational Functions

Determine the vertical asymptote, holes, and domain for each graph.

1. $y = \frac{x^2 + 2x}{-4x + 8}$

2. $y = \frac{3}{4x + 3(x-5)}$

3. $y = \frac{2x^2 + 10x + 12}{x^2 + 3x + 2}$

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

5. $y = \frac{3x}{4(x-7)}$

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

7. $y = \frac{x-4}{-4x+16}$

8. $y = \frac{x+4}{-2x+6}$

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

Part 3: Multiplying and Dividing Rational Expressions

Simplify each expression, determine what x can not equal so the denominator does NOT equal 0.

1. $\frac{x+3}{8} \cdot \frac{3x+18}{3x+9}$

2. $\frac{28-7y}{y-4} \cdot \frac{1}{y+10}$

3. $\frac{2}{x^2 - 12x + 27} \cdot \frac{x^2 - 12x + 27}{5}$

4. $\frac{x^2 - x - 56}{x^2 - 2x - 80} + \frac{3}{x+10}$

5. $\frac{28x^2 - 128}{x+5} + \frac{8-6}{8+5}$

6. $\frac{5}{x+9} + \frac{6-x}{3x+18}$

7. $\frac{32x^2y^3}{5x} \cdot \frac{16x}{y^3}$

8. $\frac{8x^2y}{2y} \cdot \frac{4x^2}{8y^2}$

9. $\frac{51x^2y^3}{12x^2} \cdot \frac{8x^2}{y^3}$

10. $\frac{32x^3}{y^2} + \frac{x^3}{y^2}$

11. $\frac{-2x^2}{15y^3} + \frac{8x^2y^2}{30x}$

12. $\frac{51x^2y}{-6xy} + \frac{6x^2}{4y^3}$

Pre Calculus E2020 Answers

**Eric Schulz, Julianne Sachs, William
Briggs**



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Table of Contents Pre Calculus E2020 Answers

1. Understanding the eBook Pre Calculus E2020 Answers
 - The Rise of Digital Reading Pre Calculus E2020 Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Pre Calculus E2020 Answers
 - 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 Pre Calculus E2020 Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Pre Calculus E2020 Answers
 - Personalized Recommendations
 - Pre Calculus E2020 Answers User Reviews and Ratings
 - Pre Calculus E2020 Answers and Bestseller Lists
5. Accessing Pre Calculus E2020 Answers Free and Paid eBooks
 - Pre Calculus E2020 Answers Public Domain eBooks
 - Pre Calculus E2020 Answers eBook Subscription Services
 - Pre Calculus E2020 Answers Budget-Friendly Options

6. Navigating Pre Calculus E2020 Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Pre Calculus E2020 Answers Compatibility with Devices
 - Pre Calculus E2020 Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Pre Calculus E2020 Answers
 - Highlighting and Note-Taking Pre Calculus E2020 Answers
 - Interactive Elements Pre Calculus E2020 Answers
8. Staying Engaged with Pre Calculus E2020 Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Pre Calculus E2020 Answers
9. Balancing eBooks and Physical Books Pre Calculus E2020 Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Pre Calculus E2020 Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Pre Calculus E2020 Answers
 - Setting Reading Goals Pre Calculus E2020 Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Pre Calculus E2020 Answers
 - Fact-Checking eBook Content of Pre Calculus E2020 Answers
 - 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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