

Graphing Rational Functions

Date _____ Period _____

Identify the points of discontinuity, holes, vertical asymptotes, x-intercepts, and horizontal asymptote of each.

$$1) f(x) = \frac{1}{3x^2 + 3x - 18}$$

Discontinuities: -3, 2
Vertical Asym.: $x = -3$, $x = 2$
Holes: None
Horz. Asym.: $y = 0$
X-intercepts: None

$$2) f(x) = \frac{x-2}{x-4}$$

Discontinuities: 4
Vertical Asym.: $x = 4$
Holes: None
Horz. Asym.: $y = 1$
X-intercepts: 2

$$3) f(x) = \frac{x^3 - x^2 - 6x}{-3x^2 - 3x + 18}$$

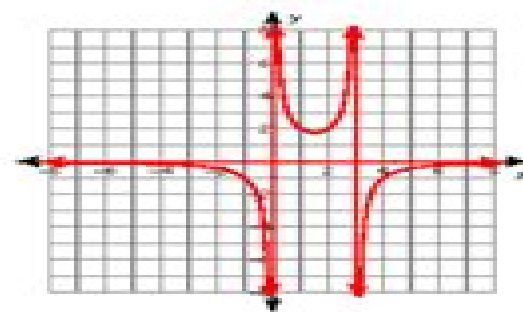
Discontinuities: 2, -3
Vertical Asym.: $x = 2$, $x = -3$
Holes: None
Horz. Asym.: None
X-intercepts: 0, -2, 3

$$4) f(x) = \frac{x^2 + x - 6}{-4x^2 - 16x - 12}$$

Discontinuities: -1, -3
Vertical Asym.: $x = -1$
Holes: $x = -3$
Horz. Asym.: $y = -\frac{1}{4}$
X-intercepts: 2

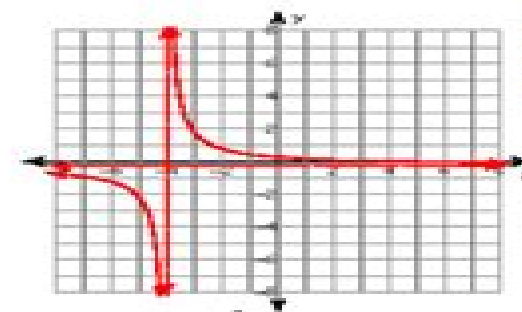
Identify the points of discontinuity, holes, vertical asymptotes, and horizontal asymptote of each. Then sketch the graph.

$$5) f(x) = -\frac{4}{x^2 - 3x}$$



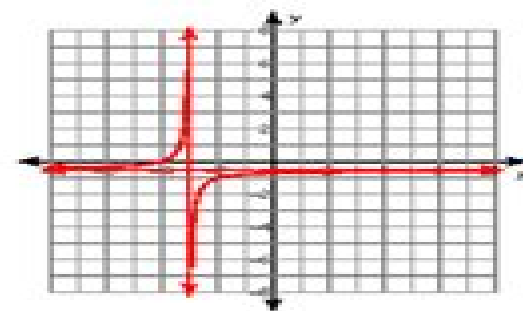
Discontinuities: 0, 3
Vertical Asym.: $x = 0$, $x = 3$
Holes: None
Horz. Asym.: $y = 0$

$$6) f(x) = \frac{x-4}{-4x-16}$$



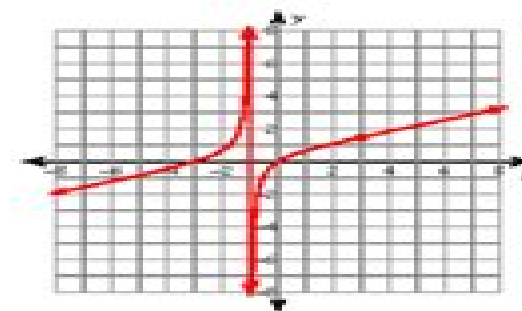
Discontinuities: -4
Vertical Asym.: $x = -4$
Holes: None
Horz. Asym.: $y = -\frac{1}{4}$

$$7) f(x) = \frac{x+4}{-2x-6}$$



Discontinuities: -3
Vertical Asym.: $x = -3$
Holes: None
Horz. Asym.: $y = -\frac{1}{2}$

$$8) f(x) = \frac{x^2 - 9x}{3x^2 - 6x - 9}$$



Discontinuities: -1, 3
Vertical Asym.: $x = -1$
Holes: $x = 3$
Horz. Asym.: $y = \frac{1}{3}$

Algebra 2 Rational Functions Answer Key

**Margaret L. Lial, John Hornsby, Terry
McGinnis**



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Table of Contents Algebra 2 Rational Functions Answer Key

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

- Algebra 2 Rational Functions Answer Key Public Domain eBooks
 - Algebra 2 Rational Functions Answer Key eBook Subscription Services
 - Algebra 2 Rational Functions Answer Key Budget-Friendly Options
6. Navigating Algebra 2 Rational Functions Answer Key eBook Formats
- ePub, PDF, MOBI, and More
 - Algebra 2 Rational Functions Answer Key Compatibility with Devices
 - Algebra 2 Rational Functions Answer Key Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Algebra 2 Rational Functions Answer Key
 - Highlighting and Note-Taking Algebra 2 Rational Functions Answer Key
 - Interactive Elements Algebra 2 Rational Functions Answer Key
8. Staying Engaged with Algebra 2 Rational Functions Answer Key
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Algebra 2 Rational Functions Answer Key
9. Balancing eBooks and Physical Books Algebra 2 Rational Functions Answer Key
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Algebra 2 Rational Functions Answer Key
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Algebra 2 Rational Functions Answer Key
- Setting Reading Goals Algebra 2 Rational Functions Answer Key
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Algebra 2 Rational Functions Answer Key
- Fact-Checking eBook Content of Algebra 2 Rational Functions Answer Key
 - 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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