

Honors Algebra 2 – Unit 4 Study Guide

Unit 4 Target #1: I can graph rational functions, identifying zeros and asymptotes when suitable factorizations are available, and showing end behavior

Graph the function. (Be sure to graph the asymptotes and holes.)

$$f(x) = \frac{4x}{x-1}$$

horizontal asymptote $y = 4$

vertical asymptote(s) $x = 1$

hole(s) in the graph none

domain $x \neq 1$

range $y \neq 4$

end behavior as $x \rightarrow \infty, y \rightarrow 4$

as $x \rightarrow -\infty, y \rightarrow 4$

Graph the function. (Be sure to graph the asymptotes and holes.)

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

horizontal asymptote none

vertical asymptote(s) none

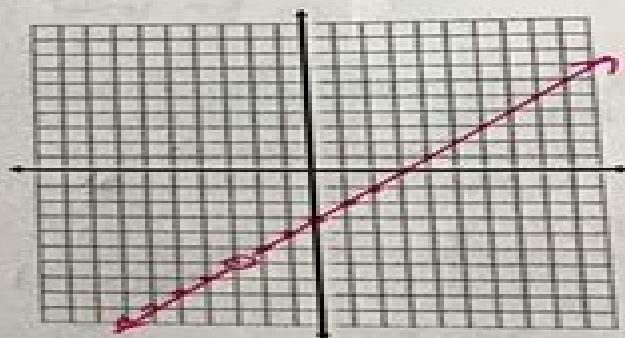
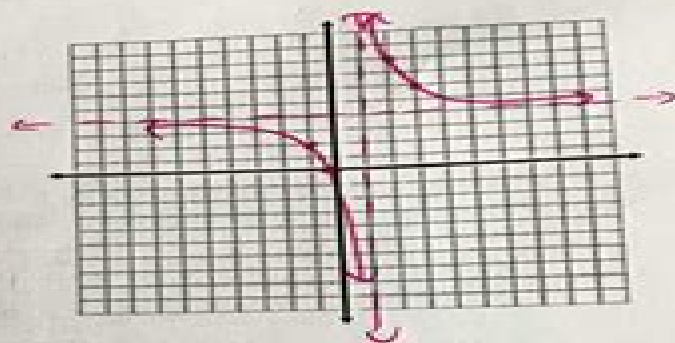
hole(s) in the graph $(-3, -6)$

domain $x \neq -3$

range $y \neq -6$

end behavior as $x \rightarrow \infty, y \rightarrow \infty$

as $x \rightarrow -\infty, y \rightarrow -\infty$



Unit 4 Target #2: I can solve rational equations in one variable

Unit 4 Target #3: I can identify an appropriate domain for a rational function

Solve the equation. State the restrictions.

$$\frac{x+5}{x^2+x} = \frac{1}{x^2+x} - \frac{x-6}{x+1}$$

restrictions: $x \neq 0, -1$

$$x(x+1) \left(\frac{x+5}{x(x+1)} \right) = \left(\frac{1}{x(x+1)} - \frac{x-6}{x+1} \right) x(x+1)$$

$$x+5 = 1 - x(x-6)$$

$$x+5 = 1 - x^2 + 6x$$

$$x^2 - 5x + 4 = 0$$

$$(x-4)(x-1) = 0$$

$$x=4 \text{ or } x=1$$

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Ying-Ying Zheng



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Table of Contents Emathinstruction Algebra Unit 8 Answer Key

1. Understanding the eBook Emathinstruction Algebra Unit 8 Answer Key
 - The Rise of Digital Reading Emathinstruction Algebra Unit 8 Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Emathinstruction Algebra Unit 8 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 Emathinstruction Algebra Unit 8 Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Emathinstruction Algebra Unit 8 Answer Key
 - Personalized Recommendations
 - Emathinstruction Algebra Unit 8 Answer Key User Reviews and Ratings
 - Emathinstruction Algebra Unit 8 Answer Key and Bestseller Lists
5. Accessing Emathinstruction Algebra Unit 8 Answer Key Free and Paid eBooks
 - Emathinstruction Algebra Unit 8 Answer Key Public Domain eBooks
 - Emathinstruction Algebra Unit 8 Answer Key eBook Subscription Services
 - Emathinstruction Algebra Unit 8 Answer Key Budget-Friendly Options

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