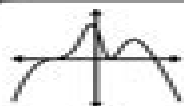
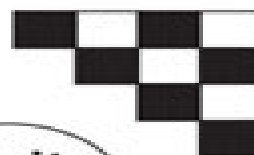


Mathematics 30-1

Student Workbook

Unit 1



Lesson 1: Polynomial Functions

Approximate Completion Time: 3 Days

$$\begin{array}{r|rrrr} 1 & 3 & -4 & -5 & 2 \\ - & \downarrow & 3 & -7 & 2 \\ \hline & 3 & -7 & 2 & 0 \end{array}$$

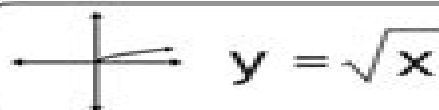
Lesson 2: Polynomial Division

Approximate Completion Time: 3 Days

$$x^3 - 5x^2 + 2x + 8 \quad \curvearrowright$$
$$\quad \quad \quad \curvearrowleft (x + 1)(x - 2)(x - 4)$$

Lesson 3: Polynomial Factoring

Approximate Completion Time: 3 Days



Lesson 4: Radical Functions

Approximate Completion Time: 2 Days



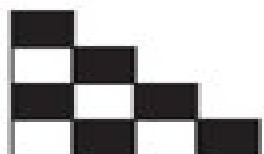
Lesson 5: Rational Functions I

Approximate Completion Time: 2 Days



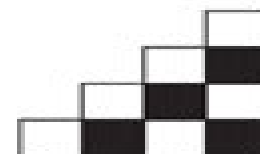
Lesson 6: Rational Functions II

Approximate Completion Time: 3 Days



UNIT ONE

Polynomial, Radical and Rational Functions



30 1 Math Practice

Emilie Sanchez



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Table of Contents 30 1 Math Practice

1. Understanding the eBook 30 1 Math Practice
 - The Rise of Digital Reading 30 1 Math Practice
 - Advantages of eBooks Over Traditional Books
2. Identifying 30 1 Math Practice
 - 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 30 1 Math Practice
 - User-Friendly Interface
4. Exploring eBook Recommendations from 30 1 Math Practice
 - Personalized Recommendations
 - 30 1 Math Practice User Reviews and Ratings
 - 30 1 Math Practice and Bestseller Lists
5. Accessing 30 1 Math Practice Free and Paid eBooks
 - 30 1 Math Practice Public Domain eBooks
 - 30 1 Math Practice eBook Subscription Services
 - 30 1 Math Practice Budget-Friendly Options
6. Navigating 30 1 Math Practice eBook Formats

- ePub, PDF, MOBI, and More
- 30 1 Math Practice Compatibility with Devices
- 30 1 Math Practice Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 30 1 Math Practice
 - Highlighting and Note-Taking 30 1 Math Practice
 - Interactive Elements 30 1 Math Practice
- 8. Staying Engaged with 30 1 Math Practice
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 30 1 Math Practice
- 9. Balancing eBooks and Physical Books 30 1 Math Practice
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 30 1 Math Practice
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine 30 1 Math Practice
 - Setting Reading Goals 30 1 Math Practice
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of 30 1 Math Practice
 - Fact-Checking eBook Content of 30 1 Math Practice
 - 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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