

PRECALCULUS UNIT 2 CHEAT SHEET

Long/Synthetic Division

$$x + 2 \overline{) 2x^3 - 3x^2 + 4x + 5}$$

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Set up the division problem.

$2x^3$ divided by x is $2x^2$.

Multiply $x + 2$ by $2x^2$.

Subtract.

Bring down the next term.

$-7x^2$ divided by x is $-7x$.

Multiply $x + 2$ by $-7x$.

Subtract. Bring down the next terms.

$18x$ divided by x is 18 .

Multiply $x + 2$ by 18 .

Subtract.

EXAMPLE: determine if 1 is a root of $f(x) = 2x^3 + 5x^2 - 7x + 6$.
i.e., is $f(1) = 0$? Is $x - 1$ a factor of $f(x)$?

$$1 \overline{) 2 \quad 5 \quad -7 \quad 6}$$

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1 is not a root; there is a remainder of 12. If the remainder is zero, you have a root.

Zeros of Polynomials

1. Find possible rational zeros
2. Synthetic division until depressed polynomial
3. Keep going until x^2
4. Factor
5. Done ☺

Example: Finding Zeros of a Polynomial Function (continued)

Find all zeros of $f(x) = x^3 + x^2 - 5x - 2$

Possible rational zeros are 1, -1, 2, and -2. We will use synthetic division to test the possible rational zeros.

$$\begin{array}{r|rrrr} -2 & 1 & 1 & -5 & -2 \\ & & -2 & +2 & +6 \\ \hline & 1 & -1 & -3 & +4 \end{array} \quad \begin{array}{r|rrrr} -1 & 1 & 1 & -5 & -2 \\ & & -1 & 0 & 5 \\ \hline & 1 & 0 & -5 & 3 \end{array}$$

Neither -2 nor -1 is a zero. We continue testing possible rational zeros.

REASON

Polynomial Inequalities

Steps:

1. Get everything to one side
2. Factor
3. Get your roots
4. Sign chart
5. Test intervals
6. Finish solve

ex $-x^2 - 8x - 15 \leq 0$

$$-x^2 - 8x - 15 = 0$$

$$-1(x^2 + 8x + 15) = 0$$

$$(x + 3)(x + 5) = 0$$

$$x + 3 = 0 \quad x + 5 = 0$$

$$x = -3 \quad x = -5$$

Sign chart:

$$(-\infty, -5] \cup [-3, \infty)$$

Precalculus Unit 03 Lesson 02 Answers

ML Yell



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Table of Contents Precalculus Unit 03 Lesson 02 Answers

1. Understanding the eBook Precalculus Unit 03 Lesson 02 Answers
 - The Rise of Digital Reading Precalculus Unit 03 Lesson 02 Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Precalculus Unit 03 Lesson 02 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 Precalculus Unit 03 Lesson 02 Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Precalculus Unit 03 Lesson 02 Answers
 - Personalized Recommendations
 - Precalculus Unit 03 Lesson 02 Answers User Reviews and Ratings
 - Precalculus Unit 03 Lesson 02 Answers and Bestseller Lists
5. Accessing Precalculus Unit 03 Lesson 02 Answers Free and Paid eBooks
 - Precalculus Unit 03 Lesson 02 Answers Public Domain eBooks
 - Precalculus Unit 03 Lesson 02 Answers eBook Subscription Services
 - Precalculus Unit 03 Lesson 02 Answers Budget-Friendly Options
6. Navigating Precalculus Unit 03 Lesson 02 Answers eBook Formats

- ePub, PDF, MOBI, and More
 - Precalculus Unit 03 Lesson 02 Answers Compatibility with Devices
 - Precalculus Unit 03 Lesson 02 Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Precalculus Unit 03 Lesson 02 Answers
 - Highlighting and Note-Taking Precalculus Unit 03 Lesson 02 Answers
 - Interactive Elements Precalculus Unit 03 Lesson 02 Answers
 8. Staying Engaged with Precalculus Unit 03 Lesson 02 Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Precalculus Unit 03 Lesson 02 Answers
 9. Balancing eBooks and Physical Books Precalculus Unit 03 Lesson 02 Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Precalculus Unit 03 Lesson 02 Answers
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Precalculus Unit 03 Lesson 02 Answers
 - Setting Reading Goals Precalculus Unit 03 Lesson 02 Answers
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Precalculus Unit 03 Lesson 02 Answers
 - Fact-Checking eBook Content of Precalculus Unit 03 Lesson 02 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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