

PRECALCULUS

Unit 3: Polynomial & Rational Functions

Lesson 3: Real Zeros of Polynomials

Lesson 3: Real Zeros of Polynomials

Topic 3.1: The Rational Zero Theorem

If the polynomial $P(x)$ has integer coefficients, then every rational zero of $P(x)$ has the form

$$\frac{p}{q}$$

where p is a factor of the constant term and q is a factor of the leading coefficient.

Ex. List all the rational zeros of the polynomial $P(x) = 2x^3 - 5x^2 - 12x + 8$.

$$1. \text{ Find } P(x) = 2x^3 - 5x^2 - 12x + 8.$$

$$2. \text{ Find all real zeros of the polynomial } P(x) = x^3 - 3x^2 + 3x - 1.$$

Unit 3
Lesson 3

Guided notes & Problem Set

Tescce Precalculus Unit 3 Lesson Key

Michael Sullivan



Tesccc Precalculus Unit 3 Lesson Key:

Precalculus Unit 3 (RES) Responsive Education Solutions Staff,2010-08-01 Precalculus extends the concepts of algebra and geometry It emphasizes the role of functions in developing trigonometric concepts with angles and triangles that offers students the opportunity to investigate equations graphs and properties The course applies and extends basic algebra and other elementary functions leading into the study of calculus Topics include rational radical and piece wise functions

Trigonometric and Inverse Trigonometry functions graphing analytic trigonometry Applications of Trigonometry and Limits

Precalculus Michael Sullivan,2018-01-08 For courses in precalculus Ties concepts together using a functions approach The Concepts Through Functions Series introduces functions at the start of each text and maintains a continuous theme by introducing developing a new function in every chapter Known for their ability to connect with today s students acclaimed authors Sullivan and Sullivan focus on the fundamentals preparing for class practice with homework and reviewing key concepts encouraging students to master basic skills and develop the conceptual understanding needed for this and future courses Graphing utility coverage is optional and can be included at the discretion of each instructor based on course needs Also available with MyLab Math MyLab tm Math is the teaching and learning platform that empowers instructors to reach every student By combining trusted author content with digital tools and a flexible platform MyLab personalizes the learning experience and improves results for each student Note You are purchasing a standalone product MyLab Math does not come packaged with this content Students if interested in purchasing this title with MyLab Math ask your instructor to confirm the correct package ISBN and Course ID Instructors contact your Pearson representative for more information If you would like to purchase both the physical text and MyLab Math search for 0134859049 9780134859040 Precalculus Concepts Through Functions A Unit Circle Approach to Trigonometry Plus MyLab Math with eText Title Specific Access Card Package 4 e Package consists of 0134686977 9780134686974 Precalculus Concepts Through Functions A Unit Circle Approach to Trigonometry 0134852214 9780134852218 MyLab Math with Pearson eText Standalone Access Card for Precalculus Concepts Through Functions A Unit Circle Approach to Trigonometry **Precalculus** Michael J. Sullivan,2015-01-13

Precalculus Concepts Through Functions A Unit Circle Approach to Trigonometry Third Edition focuses on the fundamentals preparation for class practice with homework and reviewing of key concepts With the Concepts Through Functions series the Sullivans expose students to functions in the first chapter and maintain a continuous theme of functions throughout the text This approach ensures students master basic skills and develop the conceptual understanding they need for the course ultimately preparing students for future math courses as well This program will provide a better teaching and learning experience for you and your students Here s how Improve Results MyMathLab R delivers proven results in helping students succeed and provides engaging experiences that personalize learning Help students prepare for class with just in time review for topics ahead Reinforce key concepts with practicing skills exercises that allow students to practice immediately after

learning a new skill Review for exams and quizzes with comprehensive practice problems matched to learning objectives for each section

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web the nitrogen containing molecules are passed to animals when the plants are eaten they may be incorporated into the animal s body or broken down and excreted as waste such as the urea found in urine prokaryotes play several roles in the nitrogen cycle nitrogen fixing bacteria in the soil and within the root nodules of some plants convert