

Section I Part A – Multiple Choice No Calculator
25 Questions – 50 Minutes

Directions: Read each question carefully and select only one choice that best answers each question. Mark your answers on the answer sheet, if provided. All other work besides your answer is not graded. Your total score is based on the number of questions correct, with no points being deducted for incorrect or unanswered questions. A calculator is not allowed on this section of the exam.

1. In the odd function $f(x)$, the $\lim_{x \rightarrow -2} f(x) = -\infty$. Which one of the following must also be true?
- a. $\lim_{x \rightarrow -2} f(x) = -\infty$ c. $\lim_{x \rightarrow -2} f(x) = -\infty$
 b. $\lim_{x \rightarrow -2} f(x) = \infty$ d. $\lim_{x \rightarrow -2} f(x) = \infty$
2. If the functions $f(x) = \sqrt{x}$ and $g(x) = \frac{1}{x-2}$ were combined according to the descriptions below, then which of the following would the combined function have a domain of $[0, 2) \cup (2, \infty)$?
- i. $f(x) + g(x)$
 ii. $(g \circ f)(x)$
 iii. $\frac{g(x)}{f(x)}$
- a. i only c. i and iii only
 b. ii only d. i, ii, and iii

For questions 3–4, use the graph of $g(x)$ on the right.

3. Which one of these intervals could g have an average rate of change of -2 and have rates of change that are changing at a rate of -2 ?
- a. $[A, B]$
 b. $[C, D]$
 c. $[E, F]$
 d. $[G, H]$
4. Which one of these intervals could g have a point of inflection?
- a. $[B, C]$
 b. $[D, E]$
 c. $[G, H]$
 d. The function g does not have a point of inflection between $[A, H]$.



Precalculus Series Key Lesson 01 Unit 12

Ying Liu



Precalculus Series Key Lesson 01 Unit 12:

Barron's Math 360: A Complete Study Guide to Pre-Calculus with Online Practice Barron's Educational Series, Lawrence S. Leff, Christina Pawlowski-Polanish, 2021-09-07 Barron's Math 360 Pre Calculus is your complete go to guide for everything pre calculus This comprehensive guide is an essential resource for High school and college courses Homeschooling Virtual Learning Learning pods Inside you ll find Comprehensive Content Review Begin your study with the basic building blocks of pre calculus and build as you go Topics include algebraic methods functions and graphs complex numbers polynomial and rational functions and much more Effective Organization Topic organization and simple lesson formats break down the subject matter into manageable learning modules that help guide a successful study plan customized to your needs Clear Examples and Illustrations Easy to follow explanations hundreds of helpful illustrations and numerous step by step examples make this book ideal for self study and rapid learning Practice Exercises Each chapter ends with practice exercises designed to reinforce and extend key skills and concepts These checkup exercises along with the answers and solutions will help you assess your understanding and monitor your progress Access to Online Practice Take your learning online for 50 practice questions designed to test your knowledge with automated scoring to show you how far you have come

Precalculus: The Easy Way Christina Pawlowski-Polanish, Lawrence Leff, 2019-09-03 A self teaching guide for students Precalculus The Easy Way provides easy to follow lessons with comprehensive review and practice This edition features a brand new design and new content structure with illustrations and practice questions An essential resource for High school and college courses Virtual learning Learning pods Homeschooling Precalculus The Easy Way covers Algebraic Methods Functions and Graphs Complex Numbers Polynomial and Rational Functions Calculus Preview And more

A Model Unit For Grade 12: Exploitation and Harmony Jennifer Katz, 2013-10-28 A Model Unit for Grade 12 Exploitation and Harmony is one book in the series Tools for Instruction Reading and Assessment The series consists of twenty four companion documents to Teaching to Diversity The Three Block Model of Universal Design for Learning by Jennifer Katz The model unit integrates major themes from Manitoba's curricula for the first term of the grade 12 school year The topics are Western Civilization and Current Topics in First Nations Metis and Inuit from the social studies curriculum and Biology and Physics from the science curriculum These are brought into the disciplines of mathematics physical education and health language arts and fine arts particularly through the lens of the multiple intelligences MI Differentiated activities based on MI approaches inspire diverse students and accommodate their individual learning styles MI activity cards are included as well as planners that outline the essential understandings essential questions and final inquiry projects for the unit Rubrics based on Bloom's taxonomy show a progression of conceptual thinking from rote basic understanding to synthesized higher order analysis Teachers can use this model unit as a template for planning the second thematic unit of the school year

Directory of Distance Learning Opportunities Modoc Press, Inc., 2003-02-28 This book provides an overview of current K

12 courses and programs offered in the United States as correspondence study or via such electronic delivery systems as satellite cable or the Internet The Directory includes over 6 000 courses offered by 154 institutions or distance learning consortium members Following an introduction that describes existing practices and delivery methods the Directory offers three indexes Subject Index of Courses Offered by Level Course Level Index Geographic Index All information was supplied by the institutions Entries include current contact information a description of the institution and the courses offered grade level and admission information tuition and fee information enrollment periods delivery information equipment requirements credit and grading information library services and accreditation

A Guide to Detracking Math Courses Angela

Torres, Ho Nguyen, Elizabeth Hull Barnes, Laura Wentworth, 2023-05-03 Create a pathway to equity by detracking mathematics The tracked mathematics system has been operating in US schools for decades However research demonstrates negative effects on subgroups of students by keeping them in a single math track thereby denying them access to rigorous coursework needed for college and career readiness The journey to change this involves confronting some long standing beliefs and structures in education When supported with the right structures instructional shifts coalition building and educator training and support the detracking of mathematics courses can be a primary pathway to equity The ultimate goal is to increase more students access to and achievement in higher levels of mathematics learning especially for students who are historically marginalized Based on the stories and lessons learned from the San Francisco Unified School District educators who have talked the talk and walked the walk this book provides a model for all those involved in taking on detracking efforts from policymakers and school administrators to math coaches and teachers By sharing stories of real world examples lessons learned and prompts to provoke discussion about your own context the book walks you through Designing and gaining support for a policy of detracked math courses Implementing the policy through practical shifts in scheduling curriculum professional development and coaching Supporting and improving the policy through continuous research monitoring and maintenance This book offers the big ideas that help you in your own unique journey to advance equity in your school or district s mathematics education and also provides practical information to help students in a detracked system thrive

The Science Teacher's Toolbox Tara C. Dale, Mandi S. White, 2020-04-09 A winning educational formula of engaging lessons and powerful strategies for science teachers in numerous classroom settings The Teacher s Toolbox series is an innovative research based resource providing teachers with instructional strategies for students of all levels and abilities Each book in the collection focuses on a specific content area Clear concise guidance enables teachers to quickly integrate low prep high value lessons and strategies in their middle school and high school classrooms Every strategy follows a practical how to format established by the series editors The Science Teacher s Toolbox is a classroom tested resource offering hundreds of accessible student friendly lessons and strategies that can be implemented in a variety of educational settings Concise chapters fully explain the research basis necessary technology Next Generation Science Standards

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Precalculus COMAP,2001-07-15 COMAP s new text for the precalculus course focuses on modeling and contemporary applications El-Hi Textbooks in Print ,1984 *Catholic School Journal* ,1965

Resources in Education ,1992-04 **Resources in Education** ,1997 **CD-ROMs in Print** ,1998 El-Hi Textbooks & Serials in Print ,2005 ,2005 ENC Focus ,1994 Subject Guide to Books in Print ,1997 **Whitaker's Cumulative Book List** ,1983 *Abstracts of Papers Presented to the American Mathematical Society* American Mathematical Society,1992 North Dakota Education News ,1994 **The Seattle Times School Guide** Katherine Long,2000 The Complete Sourcebook on Children's Software Children's Software Review,2001-03 5000 critical reviews of CDs videogames smart toys for ages 1 to 16

Reviewing **Precalculus Series Key Lesson 01 Unit 12**: Unlocking the Spellbinding Force of Linguistics

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