Math 110-003 (Fall 2011)

Exam I

September 16, 2011

Name:

(30 points) The function f below is piecewise-wise defined as:

$$f(x) = \begin{cases} 3x + 5, & x < 2 \\ 3, & x = 2 \\ x^2 + 7, & x > 2 \end{cases}$$

- a) Find $\lim_{x\to 2^+} f(x)$ and $\lim_{x\to 2^+} f(x)$ and decide if the limit exist as x approaches 2.
- b) Explain briefly whether f is continuous at the point 2.
- 2. (30 points) a) Find the center and radius of the circle given by $4x^2 + 4y^2 + 24x 32y = 0$
 - b) Find the equation of the straight line that is perpendicular to the line 2x+3y = 4 and passes through (4,0).
- 3. (30 points) The following functions are one-to-one, find their inverses

a)
$$f(x) = \sqrt{2x - 3}$$

b)
$$f(x) = 3x^3 + 7$$

- 4. (30 points) a) Using the limit definition, find the derivative of $f(x) = \sqrt{x+3}$
 - b) Use the sum, difference and constant multiple rule to find the derivative of

(i)
$$f(x) = \sqrt[3]{x^2} + \frac{2}{x^2}$$

(ii)
$$f(x) = 7 - 2x + \frac{1}{2}x^4$$

5. (30 points) Evaluate the following limits analytically

a)
$$\lim_{x\to 1} \frac{x^2 + x - 2}{2x - 2}$$

b)
$$\lim_{x\to 5} \frac{x^2-25}{2x-10}$$

c) (bonus)
$$\lim_{x\to -5} \frac{32x^3 + 4000}{x+5}$$

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mathematics and how pedagogy can be more directly related to the learning process Today there is a substantial body of work and a growing group of researchers addressing both basic and applied issues of mathematics education at the collegiate level This second volume in Research in Collegiate Mathematics Education begins with a paper that attends to methodology and closes with a list of questions The lead off paper describes a distinctive approach to research on key concepts in the undergraduate mathematics curriculum This approach is distinguished from others in several ways especially its integration of research and instruction The papers in this volume exhibit a large diversity in methods and purposes ranging from historical studies to theoretical examinations of the role of gender in mathematics education to practical evaluations of particular practices and circumstances As in RCME I this volume poses a list of questions to the reader related to undergraduate mathematics education The eighteen questions were raised at the first Oberwolfach Conference in Undergraduate Mathematics Education which was held in the Fall of 1995 and are related to both research and curriculum This series is published in cooperation with the Mathematical Association of America *Interactive Open Educational* Resources John D. Shank, 2013-12-13 A Choice Outstanding Academic Title for 2014 Sponsored by the Association of College and Research Libraries ACRL this one of a kind book demonstrates the best tools resources and techniques for discovering selecting and integrating interactive open educational resources OERs into the teaching and learning process The author examines many of the best repositories and digital library websites for finding high quality materials explaining in depth the best practices for effectively searching these repositories and the various methods for evaluating selecting and integrating the resources into the instructor's curriculum and course assignments as well as the institution's learning management The ETS Test Collection Catalog Educational Testing Service. Test Collection, 1993 The major source of system infornmation on the availability of standardized tests Wilson Library BulletinCovers commercially available standardized tests and hard to locate research instruments The Complete Book of Colleges, 2012 Edition Princeton Review (Firm), 2011-08-15 Presents a comprehensive guide to 1 571 colleges and universities and includes information on academic programs admissions requirements tuition costs housing financial aid campus life organizations athletic programs and Private Secondary Schools Peterson's, 2011-05-01 Peterson's Private Secondary Schools is everything student services parents need to find the right private secondary school for their child This valuable resource allows students and parents to compare and select from more that 1 500 schools in the U S and Canada and around the world Schools featured include independent day schools special needs schools and boarding schools including junior boarding schools for middle school students Helpful information listed for each of these schools include school s area of specialization setting affiliation accreditation tuition financial aid student body faculty academic programs social life admission information contacts and more Also includes helpful articles on the merits of private education planning a successful school search searching for private schools online finding the perfect match paying for a private education tips for taking the necessary standardized

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Pygmalion Effect studies the impact of race based discipline approaches on student learning and achievement and finally offers solutions and improvements for whiteness scholars teachers administrators and school reformers Preschool

Adequacy and Efficiency in California Lynn A. Karoly, Tom LaTourrette, David E. Mosher, Lois M. Davis, David R.

Howell, Preston Niblack, 2009-05-28 The California Preschool Study examined gaps in school readiness and achievement in the early grades among California children and the potential for high quality preschool to close those gaps the use of early care and education ECE services and their quality and the system of publicly funded ECE programs for three and four year olds This analysis integrates the results from the prior studies and makes recommendations for preschool policy Bulletin signalétique, 1977 Skiing, 1998-10 Techniques of Calculus II Bruce S. Babcock, 1995

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