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Real Analysis by D. A. Sprecher. A list of analysis texts is provided at the end of the book. Although A Problem Book in Real Analysis is intended mainly for undergraduate mathematics students, it can also be used by teachers to enhance their lectures or as an aid in preparing exams.

Problem Books in Mathematics - Shahid Beheshti University

A modern Analysis book with lots of solved problems is the two volume book. Principles of Real Analysis and Problems in Real Analysis from Aliprantis and Burkinshaw. They present more than \$600\$ problems in their Principles and they provide complete solutions to these problems in their Problems book which was sometimes very helpful for me.

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Real Analysis - Homework solutions Chris Monico, May 2, 2013 1.1 (a) Rings (resp. '-rings) are closed under nite (resp. countable) intersections. ... Note: the word 'distinct' here is not given as part of the problem, but part (a) becomes trivial without it, and it is extremely helpful in solving part (b) anyway.

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Real Analysis Problems Cristian E. Guti errez September 14, 2009 1. 1 CONTINUITY 1 Continuity Problem 1.1 Let r n be the sequence of rational numbers and f(x) = X fn:rn<xg 1 2n: Prove that 1. fis continuous on the irrationals. 2. fis discontinuous on the rationals. 3. Calculate R 1 0 f(x)dx:

Real Analysis Problems - Temple University

4 FINAL EXAMINATION SOLUTIONS, MAS311 REAL ANALYSIS I Proof. Let x0 be an irrational real number and an $\epsilon > 0$ be given. Let N be large enough such that N \times $\epsilon > 1$ or equivalently $1/N < \epsilon$. Now let q be closest rational number to x0 among the rational numbers with denominators not exceeding N, when written in lowest

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A List of Problems in Real Analysis W.Yessen & T.Ma June 26, 2015 This document was rst created by Will Yessen, who now resides at Rice University. Timmy Ma, who is still a student at UC Irvine, now maintains this document. Problems listed here have been collected from multiple sources.

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