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analysis given by the Mathematics Department at the University of Hawaii over the period from 1991 to 2007. I have done my best to ensure that the solutions are clear and correct, and that the level of rigor is at least as high as that expected of students taking the ph.d. exams. In solving many of these problems, I benefited enormously from the

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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

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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 $f(x) = \sum_{n=1}^{\infty} \frac{r_n}{2^n}$. Prove that 1. f is continuous on the irrationals. 2. f is discontinuous on the rationals. 3. Calculate $\int_0^1 f(x)dx$:

Real Analysis Problems - Temple University

Selected Problems in Real Analysis (with solutions) Dr Nikolai Chernov Contents 1 Lebesgue measure 1 2 Measurable functions 4 3 Lebesgue integral: definition via simple functions 5 4 Lebesgue integral: general 7 5 Lebesgue integral: "equipartitions" 17 6 Limits of integrals of specific functions 20 7 Series of non-negative functions 31

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Real Analysis - Homework solutions Chris Monico, May 2, 2013 1.1 (a) Rings (resp. σ -rings) are closed under finite (resp. countable) intersections.

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A List of Problems in Real Analysis W.Yessen & T.Ma June 26, 2015 This document was first 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. Many have appeared on qualifying exams from PhD granting ...

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