

a course in real analysis

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integral, sequences and series of functions, uniformity, and the interchange of limit operations. Sat, 17 Nov 2018 04:50:00 GMT Real Analysis | Mathematics | MIT OpenCourseWare - A Course in Real Analysis provides a rigorous treatment of the foundations of differential and integral calculus at the advanced undergraduate level. The book's material has been extensively classroom tested in the author's two-semester undergraduate course on real analysis at The George Washington University. PDF A Course in Real Analysis by Hugo D. Junghenn ... - The main changes to the first edition of Basic Real Analysis are as follows: A careful treatment of arc length, line integrals, and Green's Theorem for the plane has been added at the end of Chapter III. These aspects of Stokes's Theorem can be handled by the same kinds of techniques of real analysis as in the first edition. Basic Real Analysis - Stony Brook University -

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