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Deborah Hughes-Hallett



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new classic calculus problems were added *EBOOK: Calculus: Early Transcendental Functions* Robert T Smith,Roland Minton,2011-02-16 Students who have used Smith Minton s Calculus say it was easier to read than any other math book they ve used That testimony underscores the success of the authors approach which combines the best elements of reform with the most reliable aspects of mainstream calculus teaching resulting in a motivating challenging book Smith Minton also provide exceptional reality based applications that appeal to students interests and demonstrate the elegance of math in the world around us New features include A new organization placing all transcendental functions early in the book and consolidating the introduction to L H pital s Rule in a single section More concisely written explanations in every chapter Many new exercises for a total of 7 000 throughout the book that require additional rigor not found in the 2nd Edition New exploratory exercises in every section that challenge students to synthesize key concepts to solve intriguing projects New commentaries Beyond Formulas that encourage students to think mathematically beyond the procedures they learn New counterpoints to the historical notes Today in Mathematics that stress the contemporary dynamism of mathematical research and applications connecting past contributions to the present An enhanced discussion of differential equations and additional applications of vector calculus *Advanced Calculus* Joseph B Dence,Thomas P Dence,2010-04-20 Advanced Calculus explores the theory of calculus and highlights the connections between calculus and real analysis providing a mathematically sophisticated introduction to functional analytical concepts The text is interesting to read and includes many illustrative worked out examples and instructive exercises and precise historical notes to aid in further exploration of calculus It covers exponential function and the development of trigonometric functions from the integral The text is designed for a one semester advanced calculus course for advanced undergraduates or graduate students **Calculus** Deborah Hughes-Hallett,2000-02

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