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gards and hope that you will enjoy your studies of vector calculus and that you will benefit (both intellectually and practically) from it. Jerrold Marsden (marsden@cds.caltech.edu) Control and Dynamical Systems Caltech 107-81 Pasadena, CA 91125 Anthony Tromba (tromba@math.ucsc.edu) Department of Mathematics University of California Santa Cruz ...

### Internet Supplement for Vector Calculus

Summary. This book is intended to help you, the student, navigate the 6th edition of Vector Calculus by Jerrold E. Marsden and Anthony Tromba. The chapters and sections of this study guide correspond exactly to those of the textbook, and every exercise solved here appears in blue type there.

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Marsden and Tromba. Vector calculus, with studyguide. (Follow the link for more study material.) It can be helpful with different perspectives: Multivariable calculus texts give an easy introduction. Davis, Snider, Vector analysis used to be the text. Colley, Vector calculus is similar to the text.

### Math 20E. Vector Calculus

M = Basic Multivariable Calculus by J. Marsden, A. Tromba and A. Weinstein Chap. Sec. Topic Vector-Valued Functions (2 lectures) M 4 2 Arc Length 3 Vector Fields Integrals over Curves and Surfaces (7 lectures) M 6 1 Line Integrals 2 Parameterized Surfaces 3 Area of a Surface 4 Surface Integrals The Integral Theorems of Vector Analysis (11 lectures)

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CALCULUS III SEMESTER IV CALCULUS OF SEVERAL VARIABLES ... J. E. Marsden, A. J. Tromba and A. Weinstein, Basic multivariable calculus. (6) Bartle and Sherbet, Real analysis. ... Any  $n$ -dimensional real vector space is isomorphic to  $\mathbb{R}^n$ . 2. The matrix units, row operations, elementary matrices, elementary matrices are ...

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J. E. Marsden, A. Tromba, and A.Weinstein, Basic Multivariable Calculus, Springer-Verlag MAT 2203: DIFFERENTIAL EQUATION I Review of first and second order ODEs, Existence and Uniqueness theorems for first order ODEs, Higher order Linear ODE with constant and variable coefficient, Solutions of Initial

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