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Calculus (from Latin calculus, literally 'small pebble', used for counting and calculations, as on an abacus) is the mathematical study of continuous change, in the same way that geometry is the study of shape and algebra is the study of generalizations of arithmetic operations.. It has two major branches, differential calculus (concerning instantaneous rates of change and slopes of curves ...

Calculus - Wikipedia

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Calculus I. Here are the notes for my Calculus I course that I teach here at Lamar University. Despite the fact that these are my "class notes", they should be accessible to anyone wanting to learn Calculus I or needing a refresher in some of the early topics in calculus.

Calculus I - Lamar University

Vector calculus, or vector analysis, is a branch of mathematics concerned with differentiation and integration of vector fields, primarily in 3-dimensional Euclidean space. The term "vector calculus" is sometimes used as a synonym for the broader subject of multivariable calculus, which includes vector calculus as well as partial differentiation and multiple integration.

Vector calculus - Wikipedia

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i Preface This book is a revised and expanded version of the lecture notes for Basic Calculus and other similar courses offered by the Department of Mathematics, University of Hong Kong, from the first semester of the academic

Understanding Basic Calculus - Nagoya University

This book is based on an honors course in advanced calculus that the authors gave in the 1960's. The foundational material, presented in the unstarred sections of Chapters 1 through 11, was normally covered, but different applications of this basic material were stressed from year to year, and the book therefore contains more material than was covered in any one year.

ADVANCED CALCULUS (REVISED EDITION): LYNN HAROLD LOOMIS

In Brief. Roughly speaking, the book contains a synthesis of calculus and linear algebra including computational methods and a variety of applications.

Body and Soul Project - bodysoulmath.org

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Bibliography. Mathematical Methods for Physics and Engineering by Riley, Hobson, and Bence. Cambridge University Press For the quantity of well-written material here, it is surprisingly inexpensive in paperback.

Mathematical Tools for Physics

1 MATHEMATICS (CLASSES XI & XII) General Guidelines (i) All concepts/identities must be illustrated by situational examples. (ii) The language of "word problems" must be clear, simple and unambiguous.

MATHEMATICS (CLASSES XI & XII) - National Council Of

Home page for AP students, prospective students and their families. The College Board's AP courses are college-level classes in a wide variety of subjects that you can take while still in high school.

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