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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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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

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

Welcome to the website for my new edition of Calculus: Early Transcendentals. The website has been designed to give you easy access to study materials, book supplements and challenge problems that will help you with your study of calculus.

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Calculus III

A student with different learning needs, summer 2015 Thank you again for welcoming me into calculus I, and thank your staff for always being there for me. Having learning differences isn't easy, as this class required full commitment and persistency.

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ii should note that the questions ask for global extremum. In most of the examples for such problems, more than one solutions are given. In Chapter 6, basic concepts and applications of integration are discussed.

Understanding Basic Calculus - Nagoya University

By Pheng Kim Ving, BA&Sc, MSc Email: pheng@phengkimving.com Toronto - Canada . View . If you're using Internet Explorer and if it doesn't display the view properly, such as misplaced or (partly-)missing tables or

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