

Calculus With Maple

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Calculus With Maple - Derivatives Symbolic Derivatives To take the derivative of a function, we use the diff() operation in Maple, which has the syntax: diff(f(x), x) This gives the function or as a symbolic expression. Note: a symbolic expression is somewhere in between a function and an expression in Maple.

Calculus With Maple - Derivatives Symbolic Derivatives

Everything you need to teach Calculus 1 and Calculus 2! Teaching Calculus with Maple includes Maple-based lecture notes, student worksheets, and demonstrations, homework that can be graded automatically through Moodle Assessment from DigitalEd, and more. Highlights: Engage your students with highly interactive lectures

Teaching Calculus with Maple - Calculus Curriculum ...

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Calculus I with Maple. Wednesday, September 2, 1998 . The Slope of a Curve . In the notes on polynomial calculus, we talk about finding the slope of a curve. The basic idea is that if we look at a sufficiently small piece of a curve like $y = x^2$, then that piece of curve will look very much like a straight line. For example, we saw that if we ...

Calculus I with Maple --- Lab 1

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The use of Maple software lessons allows student to solve complex problems, making big calculus transformations, while avoiding mistakes. Maple software lets students to create their own library of routines in their design; the student develops the ability to programming. In this connection, the selected topic is relevant.

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Teaching and Learning Calculus with Maple Software

Maple Labs and Programs for Calculus William W. Farr, Michael VanGeel Published in the proceedings of MSWS '94; Using Maple and the Calculus Reform Material in the Calculus Sequence David C. Royster Published in the proceedings of MSWS '93; Combinatorics. Combinatorial Objects and their Generating Functions: A Maple Class Room Environment John ...

Maple: Teaching - MIT

The interactive routines use the Maple Maplet technology to assist you to work through the standard problems of calculus in a visually directed manner. These commands display one or more dialog boxes allowing you to plot a function and change the various plot options.

Overview of the Student[Calculus1] Subpackage - Maple ...

Vector calculus refers to the calculus of functions from \mathbb{R}^n to \mathbb{R}^m , where $1 < m$. The VectorCalculus package contains a large set of predefined coordinate systems. All computations in the package can be performed in any of these coordinate systems.

Overview of the VectorCalculus Package - Maple Programming ...

With Maple, you can try out different approaches to your problem easily, so you can make sure your will approach works before you pick up your pencil. Enter equations faster. Enter homework problems into your math tool with the click of your camera. With the free Maple Calculator app, you can bring homework problems into Maple easily.

Maple Student Edition: Math Software for Students - Maplesoft

Maplesoft offers an extensive collection of products and free resources to support teaching and learning differential calculus. Whether you are trying to find a limit, calculate a derivative, plot a function, or understand the epsilon-delta definition of a limit, Maplesoft makes differential calculus easier to understand, easier to teach, and easier to do.

Differential Calculus - Maple Features - Maplesoft

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Calculus With Maple by Frank G. Hagin

$f(x) = x^2 - 1$ $f'(x) = 2x - 1$. Solution. The function name is f , the independent variable is x and the function rule is $x^2 - 1$. So the function can be defined in Maple by the following command.
 $f := x \rightarrow x^2 - 1$ Once the function is define, you may find the function value by the command $f(0.999)$.
Remark.

Topic 1 Basics in Maple | Notes on Maple for Calculus

Edition/Format: Print book : English : 2nd ed. View all editions and formats. Summary: This substantially illustrated manual describes how to use Maple as an investigative tool to explore calculus concepts numerically, graphically, symbolically and verbally. Rating: (not yet rated) 0 with reviews - Be the first.

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