

## 1: Stewart Calculus: Early Transcendentals ( ) :: Homework Help and Answers :: Slader

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Ads Book Preface The changes have resulted from talking with my colleagues and students at the University of Toronto and from reading journals, as well as suggestions from users and reviewers. And the solutions to some of the existing examples have been amplified. The project Controlling Red Blood Cell Loss During Surgery page describes the ANH procedure, in which blood is extracted from the patient before an operation and is replaced by saline solution. The project Planes and Birds: Minimizing Energy page asks how birds can minimize power and energy by flapping their wings versus gliding. In the project The Speedo LZR Racer page it is explained that this suit reduces drag in the water and, as a result, many swimming records were broken. Students are asked why a small decrease in drag can have a big effect on performance. Here are some of my favorites: In addition, there are some good new Problems Plus. See Problems 12–14 on page , Problem 13 on page , Problems 16–17 on page , and Problem 8 on page The most important way to foster conceptual understanding is through the problems that we assign. To that end I have devised various types of problems. Some exercise sets begin with requests to explain the meanings of the basic concepts of the section. See, for instance, the first few exercises in Sections 2. Other exercises test conceptual understanding through graphs or tables see Exercises 2. Another type of exercise uses verbal description to test conceptual understanding see Exercises 2. I particularly value problems that combine and compare graphical, numerical, and algebraic approaches see Exercises 2. Graded Exercise Sets Each exercise set is carefully graded, progressing from basic conceptual exercises and skill-development problems to more challenging problems involving applications and proofs. Real-World Data My assistants and I spent a great deal of time looking in libraries, contacting companies and government agencies, and searching the Internet for interesting real-world data to introduce, motivate, and illustrate the concepts of calculus. As a result, many of the examples and exercises deal with functions defined by such numerical data or graphs. See, for instance, Figure 1 in Section 1. Functions of two variables are illustrated by a table of values of the wind-chill index as a function of air temperature and wind speed Example Partial derivatives are introduced in Section This example is pursued further in connection with linear approximations Example Directional derivatives are introduced in Section Double integrals are used to estimate the average snowfall in Colorado on December 20–21, Example Vector fields are introduced in Section

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*EARLY TRANSCENDENTALS EIGHTH EDITION JAMES STEWART Calculus, in the. Calculus, Early Transcendentals.*

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*Stewart was the author of a best-selling calculus textbook series published by Cengage Learning, including CALCULUS, CALCULUS: EARLY TRANSCENDENTALS, and CALCULUS: CONCEPTS AND CONTEXTS, as well as a series of precalculus texts.*

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