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1.15Fig. "For the first few days, it was me and my thumb, pumping morphine. That career shift was memorialized by a big Tom Wolfe story in Esquire magazine titled "Junior Johnson Is the Last American Hero -- Yes!" (which inspired the 1973 film The Last American Hero, starring Jeff Bridges). The source here usually lags the production version, which incorporates the changes listed in the changelog. They had a [drug] delivery system that I could apply with my thumb, and I kept it working. God, I was hurting." Still Wide Open is an honest, inspirational account of Doty's life, as told by Doty and co-author Dave Argabright, a Car and Driver contributor and columnist for National Speed Sport News. The source code for the book is available, with some linux scripts to help with production. For the other versions see: Table of Contents and Introduction (2 up) (4 up) Chapter 1: Analytic Geometry (2 up) (4 up) Chapter 2: The Derivative (2 up) (4 up) Chapter 3: Rules for Finding Derivatives (2 up) (4 up) Chapter 4: Transcendental Functions (2 up) (4 up) Chapter 5: Curve Sketching (2 up) (4 up) Chapter 6: Applications of the Derivative (2 up) (4 up) Chapter 7: Integration (2 up) (4 up) Chapter 8: Techniques of Integration (2 up) (4 up) Chapter 9: Applications of Integration (2 up) (4 up) Chapter 10: Polar Coordinates, Parametric Equations (2 up) (4 up) Chapter 11: Sequences and Series (2 up) (4 up) Chapter 12: Three Dimensions (2 up) (4 up) Chapter 13: Vector Functions (2 up) (4 up) Chapter 14: Partial Differentiation (2 up) (4 up) Chapter 15: Multiple Integration (2 up) (4 up) Chapter 16: Vector Calculus (2 up) (4 up) Chapter 17: Differential Equations (2 up) (4 up) Appendix A: Answers (2 up) (4 up) Appendix B: Useful Formulas (2 up) (4 up) Index (2 up) (4 up) Community I am always happy to receive suggestions, corrections, and contributions at guichard@whitman.edu. Attribution-NonCommercial-ShareAlike CC BY-NC-SA Learn more about reviews. Until the 2022 edition I will generally make only minor changes, such as typos and wrong answers to exercises. Sprint-car-racing fans still know former driver Brad Doty, despite the fact that a serious crash in 1988 at Ohio's Eldora Speedway left him paralyzed from the waist down. When a career-ending tragedy like that befalls a driver, few colleagues will publicly recall his faults, as they speak only of his more ennobling qualities. You can also save on shipping by buying multiple copies, if you know of others who would like the book. 56 (03), November, 2018)"This book belongs to a collection aimed at third- and fourth-year undergraduate mathematics students at North American universities. Zerger, Choice, Vol. 1.6Fig. 1.4Fig. 1.14Fig. He was one of the nice guys -- a tough competitor but universally well-liked by colleagues and fans. Lulu sometimes has special offers for discounts or free shipping; check the main Lulu page before you order. When there is a substantive change, I will update the files and note the change in the changelog. It's a good read, but likely not on the recommended list of NASCAR's relentlessly cheerful, forward-looking, Chamber of Commerce-inspired public-relations staffers, who would just as soon forget the sport was ever less -- or more -- than it is now. 1.8Fig. 1.9Fig. Multivariable calculus, late transcendentals, in PDF format or HTML format. I would especially appreciate new exercises, preferably with answers and solutions. Junior Johnson: Brave in Life, by Tom Higgins and Steve Waid; softcover, 192 pages, \$29.95; Phoenix, Arizona: David Bull Publishing, 1999. However, certain areas, such as Divergence Theorem, and Fundamental Theorem of Line Integrals is not included in the book. The book was last updated February 1, 2022, 11:59. Summing Up: Highly recommended. 1.13Fig. 1.19Fig. This is intended to be user supported--I will not be answering all questions myself, or monitoring the group constantly. Single variable calculus, late transcendentals, in PDF format. ... I think this book can be recommended since, moreover, it is very pedagogical." (Richard Becker, Mathematical Reviews, October, 2018)"Lax and Terrell's sequel to their Calculus With Applications presents a first course in multivariable calculus that fits in just over 400 pages. 1.3Fig. At some point I would like to put together a solutions manual; solutions to existing problems are also most welcome to help this along. ... the presented book is a useful tool for all mathematicians (not only for students) and I find it regrettable that this book was not written when I was a student." (Andrey Zahariev, zbMATH 1396.26002, 2018) Page 2 Fig. The proofs are exposed to encourage understanding, not meaningless rigor. 1.20Fig. Although stock-car racing salutes its past when it's profitable to do so -- such as during its 50th anniversary marketing blitz of 1998 -- NASCAR is far more concerned with marketing deals and stock options than how it got where it is today. A well-written, engaging text. Steve Waid heads up the editorial side of NASCAR's Winston Cup Scene and Winston Cup Illustrated. 1.26Fig. read more Preface9 Multivariable and Vector Functions 9.1 Functions of Several Variables and Three Dimensional Space 9.2 Vectors 9.3 The Dot Product 9.4 The Cross Product 9.5 Lines and Planes in Space 9.6 Vector-Valued Functions 9.7 Derivatives and Integrals of Vector-Valued Functions9.8 Arc Length and Curvature 10 Derivatives of Multivariable Functions 10.1 Limits 10.2 First-Order Partial Derivatives 10.3 Second-Order Partial Derivatives 10.4 Linearization: Tangent Planes and Differentials 10.5 The Chain Rule 10.6 Directional Derivatives and the Gradient 10.7 Optimization 10.8 Constrained Optimization:Lagrange Multipliers 11 Multiple Integrals 11.1 Double Integrals over Rectangles 11.2 Iterated Integrals 11.3 Double Integrals over General Regions 11.4 Applications of Double Integrals 11.5 Double Integrals in Polar Coordinates 11.6 Surfaces Defined Parametrically and Surface Area 11.7 Triple Integrals 11.8 Triple Integrals in Cylindrical and Spherical Coordinates 11.9 Change of Variables Submit ancillary resource Active Calculus Multivariable is the continuation of Active Calculus to multivariable functions. You can get a printed copy of the book at lulu.com. Highly recommended. I have created a google group for discussions and questions about the book. Steve Schlicker is a mathematics professor at Grand Valley State University in Allendale, MI. David Austin is a mathematics professor at Grand Valley State University in Allendale, MI. Matthew Boelkins is a mathematics professor at Grand Valley State University in Allendale, MI. Still Wide Open, by Brad Doty, with Dave Argabright; hardcover, 282 pages, \$29.95 plus \$2.50 shipping and handling, 1999; Witness Productions, Box 34, Marshall, Indiana 47859; 765-597-2487. 1.23Fig. 1.18Fig. Johnson came from the backwoods, hauling bootleg whiskey -- and often getting arrested and jailed for it -- before he managed to make enough money racing to officially change careers. 1.1Fig. From his wheelchair, Doty has remained close to sprint-car racing, working as a color commentator for TNN's television coverage of the World of Outlaws sprint-car series. Upper-division undergraduates and professionals." (J. That was in 1964, and a whole new world has discovered NASCAR since then. More PDF files If you want to print out the text, you may prefer to download individual chapters; if you want to read the book on a computer screen, the whole book linked above is a better choice, as it contains live links that let you easily jump from place to place in the book and to documents and demonstrations on the web. 1.21Fig. Multivariable calculus, early transcendentals, in PDF format or HTML format. Every section of each chapter ends with an excellent collection of exercises, which should be graciously welcomed by independent learners and instructors alike." (Tushar Das, MAA Reviews, September, 2018)"The main achievement of the authors is that they essentially have simplified the teaching of the old topics to make a place for new ones. The Active Calculus texts are different from most existing calculus texts in at least the following ways: the texts are free for download by students and instructors in .pdf format; in the electronic format, graphics are in full color and there are live html links to java applets; the texts are open source, and interested instructors can gain access to the original source files upon request; the style of the texts requires students to be active learners -- there are very few worked examples in the texts, with there instead being 3-4 activities per section that engage students in connecting ideas, solving problems, and developing understanding of key calculus concepts; each section begins with motivating questions, a brief introduction, and a preview activity, all of which are designed to be read and completed prior to class; the exercises are few in number and challenging in nature. This content is created and maintained by a third party, and imported onto this page to help users provide their email addresses. 1.28 There are four versions of the text in two formats. 1.25Fig. 1.17Fig. If you need the current source, send me an email and I will update it as soon as possible. He was hospitalized for weeks and nearly died. The text contains over 500 exercises with answers and/or solutions to half provided at the back of the book, enabling students to gauge their understanding of the content as they proceed. I am told it will be added in later additions though. You may be able to find more information about this and similar content at piano.io "The presentation of the material is guided by applications so that physics and engineering students will find the text engaging and see the relevance of multivariable calculus to their work. The printed book is the 2019 edition, as it is nearly identical to the 2020 version and about half the price that a new one would be. They pull few punches in Brave in Life -- there are, for instance, plenty of mug shots from Junior's early arrests -- although we would have liked more on Johnson's self-imposed exile from a sport he helped to build. Few know, though, what a battle it was for Doty to rebuild his life and rebound from the profound depression he sank into after the crash. And he still is. ... There are more than 200 figures to help the reader to understand the explanations and about 500 problems. 1.22Fig. 1.2Fig. 1.11Fig. Read on for more information and alternative formats. Single variable calculus, early transcendentals, in PDF format. The links below are for the early transcendentals multivariable book. NASCAR just signed a deal consolidating TV coverage that should be worth about \$400 million a year, about four times what the fees went for in 1999. Except that with Doty there really weren't any faults. The links "2 up" and "4 up" will give you versions with two or four book pages per printed page. Tom Higgins wrote about NASCAR for the Charlotte Observer from 1964 until he retired in 1997, and few know more about NASCAR, or write more fluently about it. 1.7Fig. Even instructors who use standard texts will find much of value in this refreshing first edition. 1.12Fig. 1.24Fig. And it got where it is today largely through the efforts of colorful pioneers such as Junior Johnson, an excellent driver who went on to become a successful team owner. Reviewed by James Collins, Assistant Professor, University of Mary Washington on 4/9/19 This book covers most areas of multivariate calculus. T. 1.5Fig. For instructors Albert Schueller has collected some webwork exercises that track the book section-by-section for Calculus I , Calculus II , and Calculus III , if you are running a WebWork server. The book is written with a wide range of STEM students in mind, and its exposition remains remarkably fluid without sacrificing precision. 1.27Fig. 1.16Fig. 1.10Fig.

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