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16–19

Pure 3

Vectors and applications of calculus



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Vector Calculus Steven G. Krantz,Harold Parks,2024-05-28 Using meaningful examples credible applications and incisive technology Vector Calculus strives to empower students enhance their critical thinking skills and equip them with the knowledge and skills to succeed in the major or discipline they ultimately choose to study This text is intended to be a cornerstone of that process An engaging style and clear writing make the language of mathematics accessible understandable and enjoyable with a high standard for mathematical rigor A calculus book must tell the truth This book is carefully written in the accepted language of mathematics in a readable exposition It includes useful and fascinating applications acquaints students with the history of the subject and offers a sense of what mathematics is all about Technique is presented yet so are ideas The authors help students to master basic methods and discover and build their own concepts in a scientific subject There is an emphasis on using modeling and numerical calculation Additional features include A Quick Quiz and Problems for Practice Further Theory and Practice and Calculator Computer Exercises appear at the end of each section All exercise sets are step laddered A Look Back and A Look Forward help students put the ideas in context Every chapter ends with a Genesis and Development section giving history and perspective on key topics in the evolution of calculus Boxed Insights clear up points or answer commonly asked questions The text has an extra large offering of examples Examples are illustrated with meaningful and useful graphics The pedagogical features make the subject more interesting and accessible to students than other texts while maintaining an appropriate rigor Daniel Cunningham CSU Fresno This text is truly well written and organized I do like the fact the book is quite rigorous yet full of illustrative examples Bob Devaney Boston University *Vector Calculus* Jerrold E. Marsden,Anthony Tromba,2003-08-01 Now in its fifth edition Vector Calculus helps students gain an intuitive and solid understanding of this important subject The book s careful account is a contemporary balance between theory application and historical development providing it s readers with an insight into how mathematics progresses and is in turn influenced by the natural world *Vector Calculus* Susan Colley,2022-02 For courses in Multivariable Calculus Fosters a sound conceptual grasp of vector calculus With its readable narrative numerous figures strong examples and exercise sets Vector Calculus uses the language and notation of vectors and matrices to help students

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- Differentiation in Several Variables: A description of the interpretation of the Lagrange multiplier has been added to Chapter 4.
- Maxima and Minima in Several Variables: Chapter 5.
- Multiple Integration: adds new terminology to describe elementary regions of integration and more examples of setting up double and triple integrals.
- a new subsection on probability as an application of multiple integrals and new miscellaneous exercises on expected value.
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Vector Calculus Susan Jane Colley, 2006

For sophomore-level courses in Multivariable Calculus. This text uses the language and notation of vectors and matrices to clarify issues in multivariable calculus. Accessible to anyone with a good background in single-variable calculus, it presents more linear algebra than usually found in a multivariable calculus book. Colley balances this with very clear and expansive exposition, many figures, and numerous wide-ranging exercises. Instructors will appreciate Colley's writing style, mathematical precision, level of rigor, and full selection of topics treated.

Vector Calculus Alice Gorguis, 2015-07-07

Even though additional materials were added to this edition, but the learning system remains untouched to provide students with an easy method to learn the concept and apply it to the real problems. My intention in writing this book was to include materials that are enough to be covered in one single semester without eliminating anything. The chapters are the following:

- Chapter 1: All about Vectors
- Chapter 2: Functions and Variables with Derivatives
- Chapter 3: Integrals
- Chapter 4: Line and Surface Integrals and Theorems

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