

### 2.1 – Characteristics, Structure, Properties, and Kinetics of Polymers

1. Consider a polymer chain consisting of  $n$  monomers, each of length  $l$ .

a. Derive an expression for the end-to-end distance  $r$  of the chain in terms of  $n$  and  $l$ .

$$r = nl$$

$$r = nl \cos \theta$$

2. Consider the polymer chain described in Question 1. Assume that the monomers are free to rotate about their bonds. Derive an expression for the root-mean-square (RMS) end-to-end distance  $r_{rms}$  of the chain in terms of  $n$  and  $l$ .

$$r_{rms} = nl$$

$$r_{rms} = nl \sqrt{2}$$

$$r_{rms} = nl \sqrt{3}$$

$$r_{rms} = nl \sqrt{3}$$

3. Consider a polymer chain consisting of  $n$  monomers, each of length  $l$ . Assume that the monomers are free to rotate about their bonds. Derive an expression for the RMS end-to-end distance  $r_{rms}$  of the chain in terms of  $n$  and  $l$ .

# Exercises In Multivariable And Vector Calculus

**Robert P. Gilbert, Michael  
Shoushani, Yvonne Ou**



## Exercises In Multivariable And Vector Calculus:

Exercises in Multivariable and Vector Calculus Caspar R. Curjel,1990 Designed to supplement any traditional calculus text this book of exercises covers topics from multivariable calculus that most books cover lightly It enables students to go beyond routine technique exercises and to solidify their base for further study While the primary audience is students in their third semester of calculus this text could augment an intermediate advanced text

**Multivariable and Vector Calculus** Sarhan M. Musa,2023-02-08 This book is designed primarily for undergraduates in mathematics engineering and the physical sciences Rather than concentrating on technical skills it focuses on a deeper understanding of the subject by providing many unusual and challenging examples The basic topics of vector geometry differentiation and integration in several variables are explored Furthermore it can be used to empower the mathematical knowledge for Artificial Intelligence AI concepts It also provides numerous computer illustrations and tutorials using MATLAB and Maple that bridge the gap between analysis and computation Partial solutions and instructor ancillaries available for use as a textbook FEATURES Includes numerous computer illustrations and tutorials using MATLAB and Maple Covers the major topics of vector geometry differentiation and integration in several variables Instructors ancillaries available upon adoption

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**Multivariable Calculus** James Stewart, 1998 This book deals with multivariable calculus and vector calculus with an emphasis on the Rule of Four conceptual exercises real world data and applied projects

**Multivariable Calculus with Mathematica** Robert P. Gilbert, Michael Shoushani, Yvonne Ou, 2020-11-24 Multivariable Calculus with Mathematica is a textbook addressing the calculus of several variables Instead of just using Mathematica to directly solve problems the students are encouraged to learn the syntax and to write their own code to solve problems This not only encourages scientific computing skills but at the same time stresses the complete understanding of the mathematics Questions are provided at the end of the chapters to test the student's theoretical understanding of the mathematics and there are also computer algebra questions which test the student's ability to apply their knowledge in non trivial ways Features Ensures that students are not just using the package to directly solve problems but learning the syntax to write their own code to solve problems Suitable as a main textbook for a Calculus III course and as a supplementary text for topics scientific computing engineering and mathematical physics Written in a style that engages the students interest and encourages the understanding of the mathematical ideas

*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

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**Calculus** Brian E. Blank, Steven George Krantz, 2006 Calculus is one of the milestones of human thought and has become essential to a broader cross section of the population in recent years This two volume work focuses on today's best practices in calculus teaching and is written in a clear crisp style *Answers to Selected Problems in Multivariable Calculus with Linear Algebra and Series* William F. Trench, Bernard Kolman, 2014-05-10 Answers to Selected Problems in Multivariable Calculus with Linear Algebra and Series contains the answers to selected problems in linear algebra the calculus of several variables and series Topics covered range from vectors and vector spaces to linear matrices and analytic geometry as well as differential calculus of real valued functions Theorems and definitions are included most of which are followed by worked out illustrative examples The problems and corresponding solutions deal with linear equations and matrices including determinants vector spaces and linear transformations eigenvalues and eigenvectors vector analysis and analytic geometry in  $R^3$  curves and surfaces the differential calculus of real valued functions of  $n$  variables and vector valued functions as ordered  $m$  tuples of real valued functions Integration line surface and multiple integrals is also covered together with Green's and Stokes's theorems and the divergence theorem The final chapter is devoted to infinite sequences infinite series and power series in one variable This monograph is intended for students majoring in science engineering or mathematics

**Multivariable Calculus** Clark Bray, 2013-02-21 The YouTube Channel for this book with a complete set of video lectures and hundreds of video explanations of exercises is at <https://www.youtube.com/playlist?list=PLGKxWeKRIy4WVzMzL4OB8HVabYagNrK05> For more information see the book webpage at <http://www.math.duke.edu/cbray/mv> This is a textbook on multivariable calculus whose target audience is the students in Math 212 at Duke University a course in multivariable calculus intended for students majoring in the sciences and engineering This book has been used in summer offerings of that course several times taught by Clark Bray It is intended to fill a gap in the spectrum of multivariable calculus textbooks It goes beyond books that are oriented around formulas that students can simply memorize but it does not include the abstraction and rigor that can be found in books that give the most complete and sophisticated presentations of the material This book would be appropriate for use at any university It assumes only that the student is proficient in single variable calculus and its prerequisites The material in this book is developed in a way such that students can see a motivation

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*Student's Guide to Basic Multivariable Calculus* Karen Pao, Frederick Soon, 2013-06-29 For use with Basic Multivariable Calculus

**Student's Solutions Manual for Multivariable Calculus** Jon Rogawski, 2011-06-24 Student's Solutions Manual for Multivariable Calculus

**Two and Three Dimensional Calculus** Phil Dyke, 2018-07-23 Covers multivariable calculus starting from the basics and leading up to the three theorems of Green Gauss and Stokes but always with an eye on practical applications Written for a wide spectrum of undergraduate students by an experienced author this book provides a very practical approach to advanced calculus starting from the basics and leading up to the theorems of Green Gauss and Stokes It explains clearly and concisely partial differentiation multiple integration vectors and vector calculus and provides end of chapter exercises along with their solutions to aid the readers understanding Written in an approachable style and filled with numerous illustrative examples throughout Two and Three Dimensional Calculus with Applications in Science and Engineering assumes no prior knowledge of partial differentiation or vectors and explains difficult concepts with easy to follow examples Rather than concentrating on mathematical structures the book describes the development of techniques through their use in science and engineering so that students acquire skills that enable them to be used in a wide variety of practical situations It also has enough rigor to enable those who wish to investigate the more mathematical generalizations found in most mathematics degrees to do so Assumes no prior knowledge of partial differentiation multiple integration or vectors Includes easy to follow examples throughout to help explain difficult concepts Features end of chapter exercises with solutions to exercises in the book Two and Three Dimensional Calculus with Applications in Science and Engineering is an ideal textbook for undergraduate students of engineering and applied sciences as well as those needing to use these methods for real problems in industry and commerce

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**Student Solutions Manual to accompany Calculus: Multivariable 2e** Brian E. Blank, Steven G. Krantz, 2011-09-21 A student manual for multivariable calculus practice and improved understanding of the subject Calculus Multivariable Student

Solutions Manual provides problems for practice organized by specific topics such as Vectors and Functions of Several Variables Solutions and the steps to reach them are available for specific problems The manual is designed to accompany the Multivariable Calculus textbook which was published to enhance students critical thinking skills and make the language of mathematics more accessible *Multivariable Mathematics* Theodore Shifrin, 2004-01-26 Multivariable Mathematics combines linear algebra and multivariable calculus in a rigorous approach The material is integrated to emphasize the role of linearity in all of calculus and the recurring theme of implicit versus explicit that persists in linear algebra and analysis In the text the author addresses all of the standard computational material found in the usual linear algebra and multivariable calculus courses and more interweaving the material as effectively as possible and also including complete proofs By emphasizing the theoretical aspects and reviewing the linear algebra material quickly the book can also be used as a text for an advanced calculus or multivariable analysis course culminating in a treatment of manifolds differential forms and the generalized Stokes's Theorem *Calculus* Howard Anton, Irl C. Bivens, Stephen Davis, 2021-10-26 In *Calculus Multivariable 12th Edition* an expert team of mathematicians delivers a rigorous and intuitive exploration of calculus introducing concepts like derivatives and integrals of multivariable functions Using the Rule of Four the authors present mathematical concepts from verbal algebraic visual and numerical points of view The book includes numerous exercises applications and examples that help readers learn and retain the concepts discussed within *A Mathematics Boot Camp for Science and Engineering Students* Ying Ma, 2025-03-10 Many students have difficulty applying mathematical techniques to solve problems in science and engineering even after completing Calculus I and II Students who are beginning the core coursework in their field of study often need additional guidance on practicing learning and improving their problem solving skills for application The objectives of *A Mathematics Boot Camp for Science and Engineering Students* are to offer a solution to this issue and are specifically designed to address common errors in mathematical problem solving for undergraduate science and engineering students Teaches readers how to apply math skills as they transition to coursework in their chosen field of study Includes strategies and recommendations for quick improvement in problem solving skills Emphasizes the physical meanings of the problem which helps students develop a deep understanding of their field of study Features a broad range of example problems with detailed and easy to follow solutions for students to learn problem solving techniques and additional exercise problems for further practice and improvement Bridges the gap between the knowledge of mathematical techniques and the ability to apply those techniques to solve real world problems This concise and practical text offers basic training in mathematical problem solving skills for undergraduate students in science and engineering disciplines A Solutions Manual is available to qualifying adopting professors **Symmetry in Mechanics** Stephanie Frank Singer, 2012-12-06 And what is the use thought Alice of a book without pictures or conversations in it Lewis Carroll This book is written for modern undergraduate students not the ideal students that mathematics professors wish for and who occasionally grace our

campuses but the students like many the author has taught talented but appreciating review and reinforcement of past course work willing to work hard but demanding context and motivation for the mathematics they are learning To suit this audience the author eschews density of topics and efficiency of presentation in favor of a gentler tone a coherent story digressions on mathematicians physicists and their notations simple examples worked out in detail and reinforcement of the basics Dense and efficient texts play a crucial role in the education of budding and budding mathematicians and physicists This book does not presume to improve on the classics in that genre Rather it aims to provide those classics with a large new generation of appreciative readers This text introduces some basic constructs of modern symplectic geometry in the context of an old celestial mechanics problem the two body problem We present the derivation of Kepler's laws of planetary motion from Newton's laws of gravitation first in the style of an undergraduate physics course and x Preface then again in the language of symplectic geometry No previous exposure to symplectic geometry is required we introduce and illustrate all necessary constructs



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