

Mathematical Methods 3,4 Summary sheets

Distance between two points

$$= \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$$

Mid-point = $\left(\frac{x_1 + x_2}{2}, \frac{y_1 + y_2}{2} \right)$

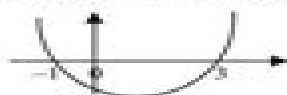
Parallel lines, $m_1 = m_2$

Perpendicular lines,

$$m_1 m_2 = -1 \quad \text{or} \quad m_2 = -\frac{1}{m_1}$$

Graphs of polynomial functions in factorised form:

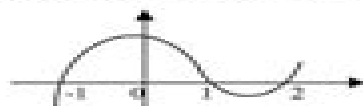
Quadratics e.g. $y = (x+1)(x-3)$



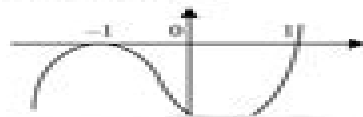
e.g. $y = (x-3)^2$



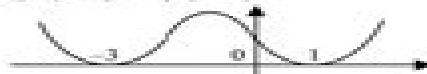
Cubics e.g. $y = 3(x+1)(x-1)(x-2)$



e.g. $y = (x+1)^2(x-1)$



e.g. $y = (x+3)^2(x-1)^2$



e.g. $y = (x+2)^2(x-1)$

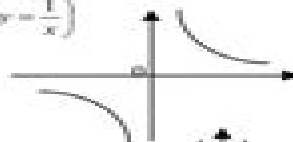


e.g. $y = (x+2)^3$

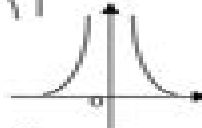


Examples of power functions:

$y = x^{-1}$ ($y = \frac{1}{x}$)



$y = x^{-2}$
($y = \frac{1}{x^2}$)

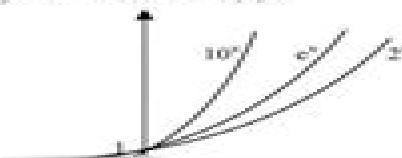


$y = x^{\frac{1}{2}}$
($y = \sqrt{x}$)



Exponential functions:

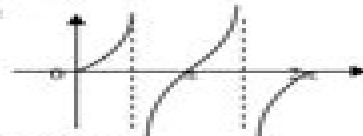
$y = a^x$ where $a = 2, e, 10$



$y = \cos x$

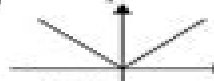


$y = \tan x$



Modulus functions

$$y = |x| = \begin{cases} x, & x \geq 0 \\ -x, & x < 0 \end{cases}$$



Transformations of $y = f(x)$

(1) Vertical dilation (dilation away from the x-axis, dilation parallel to the y-axis) by factor k . $y = kf(x)$

(2) Horizontal dilation (dilation away from the y-axis, dilation parallel to the x-axis) by factor $\frac{1}{a}$. $y = f(ax)$

(3) Reflection in the x-axis. $y = -f(x)$

(4) Reflection in the y-axis. $y = f(-x)$

(5) Vertical translation (translation parallel to the y-axis) by c units.

$$y = f(x) \pm c, \text{ + up, - down.}$$

(6) Horizontal translation (translation parallel to the x-axis) by b units.

$$y = f(x \pm b), \text{ + left, - right.}$$

*Always carry out translations last in sketching graphs.

Example 1 Sketch $y = -2|x-1| + 2$



Example 2 Sketch $y = 2\sqrt{1-x}$.

Rewrite as $y = 2\sqrt{-(x-1)}$.



Mathematical Methods

SJ Ball



Mathematical Methods:

Mathematical Methods for Physics and Engineering K. F. Riley, M. P. Hobson, S. J. Bence, 2006-03-13 The third edition of this highly acclaimed undergraduate textbook is suitable for teaching all the mathematics for an undergraduate course in any of the physical sciences As well as lucid descriptions of all the topics and many worked examples it contains over 800 exercises New stand alone chapters give a systematic account of the special functions of physical science cover an extended range of practical applications of complex variables and give an introduction to quantum operators Further tabulations of relevance in statistics and numerical integration have been added In this edition half of the exercises are provided with hints and answers and in a separate manual available to both students and their teachers complete worked solutions The remaining exercises have no hints answers or worked solutions and can be used for unaided homework full solutions are available to instructors on a password protected web site www.cambridge.org 9780521679718

Mathematical Methods Sadri Hassani, 2013-11-11 Intended to follow the usual introductory physics courses this book has the unique feature of addressing the mathematical needs of sophomores and juniors in physics engineering and other related fields Beginning with reviews of vector algebra and differential and integral calculus the book continues with infinite series vector analysis complex algebra and analysis ordinary and partial differential equations Discussions of numerical analysis nonlinear dynamics and chaos and the Dirac delta function provide an introduction to modern topics in mathematical physics This new edition has been made more user friendly through organization into convenient shorter chapters Also it includes an entirely new section on Probability and plenty of new material on tensors and integral transforms Some praise for the previous edition The book has many strengths For example Each chapter starts with a preamble that puts the chapters in context Often the author uses physical examples to motivate definitions illustrate relationships or culminate the development of particular mathematical strands The use of Maxwell's equations to cap the presentation of vector calculus a discussion that includes some tidbits about what led Maxwell to the displacement current is a particularly enjoyable example Historical touches like this are not isolated cases the book includes a large number of notes on people and ideas subtly reminding the student that science and mathematics are continuing and fascinating human activities Physics Today Very well written i e extremely readable very well targeted mainly to an average student of physics at a point of just leaving his/her sophomore level and very well concentrated to an author's apparently beloved subject of PDE's with applications and with all their necessary pedagogically mathematical background The main merits of the text are its clarity achieved via returns and innovations of the context balance building the subject step by step and originality recollect the existence of the complex numbers is only admitted far in the second half of the text Last but not least the student reader is impressed by the graphical quality of the text figures first of all but also boxes with the essentials summarizing comments in the left column etc Summarizing Well done Zentralblatt MATH

Mathematical Methods of Statistics Harald Cramér, 1999-04-12 Harald

Cramér's classic synthesis of statistical mathematical theory an invaluable resource for students and practitioners alike In the 1930s as British and American statisticians were developing the science of statistical inference French and Russian probabilists transformed the classical calculus of probability into a rigorous and pure mathematical theory In this incisive and authoritative book Harald Cramér unites these two major lines of development providing a masterly exposition of the mathematical methods of modern statistics that set the standard in the field still followed today Requiring only a working knowledge of undergraduate mathematics this self contained book begins with an introduction to the fundamental concept of a distribution and of integration with respect to a distribution It goes on to discuss the general theory of random variables and probability distributions the theory of sampling statistical estimation and tests of significance Blending lucid and accessible writing with mathematical rigor *Mathematical Methods of Statistics* belongs on the shelf of anyone interested in statistical methods and remains the standard reference on the subject today [Mathematical Methods in Science and Engineering](#) John Heading,1970 [Mathematical Methods in Science](#) George Pólya,1977 This book captures some of Pólya's excitement and vision Its distinctive feature is the stress on the history of certain elementary chapters of science these can be a source of enjoyment and deeper understanding of mathematics even for beginners who have little or perhaps no knowledge of physics *Essential Mathematical Methods for the Physical Sciences* K. F. Riley,M. P. Hobson,2011-02-17 The mathematical methods that physical scientists need for solving substantial problems in their fields of study are set out clearly and simply in this tutorial style textbook Students will develop problem solving skills through hundreds of worked examples self test questions and homework problems Each chapter concludes with a summary of the main procedures and results and all assumed prior knowledge is summarized in one of the appendices Over 300 worked examples show how to use the techniques and around 100 self test questions in the footnotes act as checkpoints to build student confidence Nearly 400 end of chapter problems combine ideas from the chapter to reinforce the concepts Hints and outline answers to the odd numbered problems are given at the end of each chapter with fully worked solutions to these problems given in the accompanying Student Solutions Manual Fully worked solutions to all problems password protected for instructors are available at www.cambridge.org/essential **Mathematical Methods XIB** Douglas Henderson,2012-12-02 *Physical Chemistry An Advanced Treatise Volume XIB Mathematical Methods* focuses on mathematical techniques that consist of concepts relating to differentiation and integration This book discusses the methods in lattice statistics Pfaffian solution of the planar Ising problem and probability theory and stochastic processes The random variables and probability distributions non equilibrium problems Brownian motion and scattering theory are also elaborated This text likewise covers the elastic scattering from atoms solution of integral and differential equations concepts in graph theory and theory of operator equations This volume provides graduate and physical chemistry students a basic understanding of mathematical techniques important in chemistry [Mathematical Methods Of Theoretical Physics](#) Karl Svozil,2020-02-24 This book could serve either

as a good reference to remind students about what they have seen in their completed courses or as a starting point to show what needs more investigation Svozil Vienna Univ of Technology offers a very thorough text that leaves no mathematical area out but it is best described as giving a synopsis of each application and how it relates to other areas The text is organized well and provides a good reference list Summing Up Recommended Upper division undergraduates and graduate students CHOICE This book contains very explicit proofs and demonstrations through examples for a comprehensive introduction to the mathematical methods of theoretical physics It also combines and unifies many expositions of this subject suitable for readers with interest in experimental and applied physics *Mathematical Methods in Aerodynamics* Lazăr Dragos, 2003 The book provides a solid and unitary mathematical foundation of the basic and advanced principles of aerodynamics The densities of the fundamental solutions are determined from singular integral equations The fundamental solutions method in aerodynamics was considered for the first time and used by the author in over 30 papers published in prestigious journals e.g. QAM AIAA ZAMM etc in order to develop a unitary theory The boundary element method is used for numerical approximations in compressible aerodynamics The text incorporates several original contributions among other traditional mathematical methods The book also represents a comprehensive presentation of research results since the seminal books on aerodynamics of Ashley and Landahl 1965 and Katz Plotkin 1991 A rigorous mathematical approach is used to present and explain classic and modern results in this field of science The author has therefore conceived several appendices on the Distribution Theory the singular Integral Equations Theory the Finite Part Gauss Quadrature Formulae etc The book is concluded by a relevant bibliographical list which is especially useful for researchers The book is aimed primarily at applied mathematicians aeronautical engineers and space science researchers The text may be used also as a comprehensive introduction to the mathematical foundations of aerodynamics by graduate students in engineering and fluid dynamics with a strong mathematical background **Mathematical Methods and Models for Economists** Angel de la Fuente, Ángel de la Fuente, 2000-01-28 A textbook for a first year PhD course in mathematics for economists and a reference for graduate students in economics Computer Vision and Mathematical Methods in Medical and Biomedical Image Analysis Milan Sonka, Ioannis A. Kakadiaris, Jan Kybic, 2004-10-04 Medical imaging and medical image analysis are rapidly developing While medical imaging has already become a standard of modern medical care medical image analysis is still mostly performed visually and qualitatively The ever increasing volume of acquired data makes it impossible to utilize them in full Equally important the visual approaches to medical image analysis are known to suffer from a lack of reproducibility A significant research effort is devoted to developing algorithms for processing the wealth of data available and extracting the relevant information in a computerized and quantitative fashion Medical imaging and image analysis are interdisciplinary areas combining electrical computer and biomedical engineering computer science mathematics physics statistics biology medicine and other fields Medical imaging and computer vision interestingly enough have developed and continue developing somewhat

independently Nevertheless bringing them together promises to be both of these elds We were enthusiastic when the organizers of the 2004 European Conference on Computer Vision ECCV allowed us to organize a satellite workshop devoted to medical image analysis *Mathematical Methods in Engineering and Applied Sciences* Hemen Dutta,2020-01-03

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Mathematical Methods for Signal and Image Analysis and Representation Luc Florack,Remco Duits,Geurt

Jongbloed,Marie-Colette van Lieshout,Laurie Davies,2012-01-12 Mathematical Methods for Signal and Image Analysis and Representation presents the mathematical methodology for generic image analysis tasks In the context of this book an image may be any m dimensional empirical signal living on an n dimensional smooth manifold typically but not necessarily a subset of spacetime The existing literature on image methodology is rather scattered and often limited to either a deterministic or a statistical point of view In contrast this book brings together these seemingly different points of view in order to stress their conceptual relations and formal analogies Furthermore it does not focus on specific applications although some are detailed for the sake of illustration but on the methodological frameworks on which such applications are built making it an ideal companion for those seeking a rigorous methodological basis for specific algorithms as well as for those interested in the fundamental methodology per se Covering many topics at the forefront of current research including anisotropic diffusion filtering of tensor fields this book will be of particular interest to graduate and postgraduate students and researchers in the fields of computer vision medical imaging and visual perception **Jacaranda Maths Quest 11 Mathematical Methods**

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Mathematical Methods and Modelling in Applied Sciences Mehmet Zeki Sarıkaya, Hemen Dutta, Ahmet Ocak Akdemir, Hari M. Srivastava, 2020-03-02 This book presents a collection of original research papers from the 2nd International Conference on Mathematical and Related Sciences held in Antalya Turkey on 27-30 April 2019 and sponsored supported by Düzce University Turkey the University of Jordan and the Institute of Applied Mathematics Baku State University Azerbaijan The book focuses on various types of mathematical methods and models in applied sciences new mathematical tools techniques and algorithms related to various branches of applied sciences and important aspects of applied mathematical analysis It covers mathematical models and modelling methods related to areas such as networks intelligent systems population dynamics medical science and engineering as well as a wide variety of analytical and numerical methods The conference aimed to foster cooperation among students researchers and experts from diverse areas of mathematics and related sciences and to promote fruitful exchanges on crucial research in the field This book is a valuable resource for graduate students researchers and educators interested in applied mathematics and interactions of mathematics

with other branches of science to provide insights into analysing modelling and solving various scientific problems in applied sciences

Jacaranda Maths Quest 12 Mathematical Methods Units 3 & 4 for Queensland, 2e learnON and Print Beverly Langsford Willing, Sue Michell, Kahni Burrows, 2025-11-24

A Handbook of Mathematical Methods and Problem-Solving Tools for Introductory Physics Joshua F Whitney, Heather M Whitney, 2016-11-01 This is a companion textbook for an introductory course in physics. It aims to link the theories and models that students learn in class with practical problem solving techniques. In other words, it should address the common complaint that "I understand the concepts but I can't do the homework or tests." The fundamentals of introductory physics courses are addressed in simple and concise terms with emphasis on how the fundamental concepts and equations should be used to solve physics problems.

Mathematical Methods of Classical Mechanics V.I. Arnold, 1997-09-05 This book constructs the mathematical apparatus of classical mechanics from the beginning, examining basic problems in dynamics like the theory of oscillations and the Hamiltonian formalism. The author emphasizes geometrical considerations and includes phase spaces and flows, vector fields, and Lie groups. Discussion includes qualitative methods of the theory of dynamical systems and of asymptotic methods like averaging and adiabatic invariance.

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