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, my - my

Perpendicular lines.

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

Graphs of polynomial functions in factorised form:

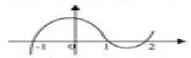
Quadratics e.g. y = (x+1)(x-3)





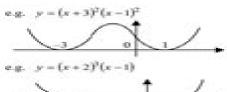


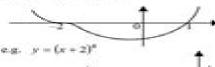
Cubics e.g. y = 3(x+1)(x-1)(x-2)



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

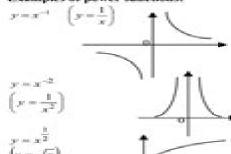






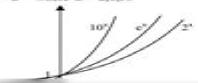


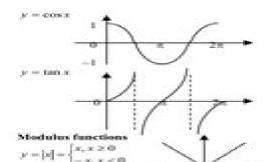
Examples of power functions:



Exponential functions:

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





Transformations of y = f(y)

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

(2) Herizontal dilation (dilation away from the y-axis, dilation parallel to the x-axis) by

factor
$$\frac{1}{n}$$
. $y = f(nx)$

(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.

$$y = f(x) \pm c_x + up_x - down.$$

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

$$y = f(x \pm b)$$
, + 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

Gregory J. Gbur

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

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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 CHOICEThis 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 Chemical Engineering V. G. Jensen, G. V. Jeffreys, 1977 Mathematical Methods in Chemical Engineering 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 analysisare rapidly developing While m ical imaging has already become a standard of modern medical care medical image analysis is still mostly performed visually and qualitatively. The ev 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 su er from a lack of reproducibility A signi cant researche ort 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 mathem ics physics statistics biology medicine and other elds Medical imaging and computer vision interestingly enough have developed and continue developing somewhat independently Nevertheless bringing them together promises to be t 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

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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 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 Jacaranda Maths Quest 11 Mathematical Methods VCE Units 1 and 2 3e learnON and Print Sue Michell, Beverly Langsford Willing, 2022-11-21 Jacaranda Maths Quest 11 Mathematical Methods VCE Units 1 and 2 Everything your students need to succeed The best Mathematics series for the new VCE Study Design Developed by expert Victorian teachers for VCE students Get exam ready past VCAA exam questions all since 2013 Students can start preparing from lesson one with past VCAA exam questions embedded in every lesson Practice customisable SACs available for all Units to build student competence and confidence Learn online with Australia s most powerful learning platform learnON Be confident your students can get unstuck and progress in class or at home For every question online they receive immediate feedback and fully worked solutions Teacher led videos to learn and re learn Instant reports make tracking progress simple Combine units flexibly with the Jacaranda Supercourse An Australian first build the course you ve always wanted with the Jacaranda Supercourse You can combine all Methods Units 1 to 4 so students can move backwards and forwards freely Or Methods and General Units 1 2 for when students switch courses The possibilities are endless

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