

## Mathematical Methods Calculus Investigation

Stationary points in a function are those where the function's instantaneous rate of change is zero. If a tangent were drawn across that point, the line would be completely horizontal and have no gradient. The function changes direction at turning points, which are stationary positions. All stationary points are turning points, but not all turning points are stationary points.

Points of inflection are points on a graph where the shape shifts from concave to convex or vice versa. There can be a maximum of two turning points and a minimum of zero in a cubic function. Every cubic function, however, must have at least one point of inflection. The goal of this study is to discover the relationship between stationary points and inflection points in a cubic function. The first portion of the enquiry will focus on locating the stationary points and points of inflection in a group of cubic functions and determining a common link between them. The second section investigates cubic functions under various settings in order to test the validity of the discovered relationship regardless of the conditions. The final section looks at how to change the number of stationary points in a cubic function and whether the established relationship still holds for all cubic functions. Finally, the fourth section examines the impact of the first coefficient on the relationship between stationary and inflection points.

The first stage of the enquiry aimed to establish a link between stationary locations and inflection points. This section will look at three cubic functions. To begin, the function's turning points were determined by determining the function's derivative using the differentiation process, which is done either using first principles or by multiplying the power with the number multiplying the variable, subtracting the power by 1, and removing the constant value from the function, represented by the equation  $x^n = nx^{n-1}$ . The latter procedure was utilised, and the outcome was a quadratic function.

Cubic function a:  $y = x^3 - 3x^2 - 9x + 7$

Derivative a:  $\frac{dy}{dx} = 3x^2 - 6x - 9$

To find the x intercepts, these were factorised even more. The x values of the intercepts would thus be the same as the x values of the cubic function's stationary points.

Derivative a:  $\frac{dy}{dx} = 3(x^2 - 2x - 3)$

$\rightarrow \frac{dy}{dx} = 3(x + 1)(x - 3)$

X intercepts:  $\{-1, 0\}$  and  $\{3, 0\}$

In most cases, stationary points are either maximum or minimum turning points, and a sign diagram for the derivative function was used to identify this. Negative areas correspond to areas where the y value is dropping, and vice versa. It is a maximum turning point if the intercept point is between the positive and negative areas, and it is a minimum turning point if the intercept point is between the negative and positive areas.

Maximum turning point:  $\{-1, 12\}$

Cubic functions generally have sections where the shape of the line drawn is either concave or convex, the point where the change in shape occurs is referred to as the point of inflection. The point was found through the same process used to determine the stationary points, but the derivative function was differentiated instead of the cubic function.

Derivative a:  $\frac{d^2y}{dx^2} = 3x^2 - 6x - 9$

Second derivative a:  $\frac{d^2y}{dx^2} = 6x - 6$

Factorise:  $0 = 6(x - 1)$

In order to find which part of a function is concave or convex, another sign diagram can be constructed for the Second derivative function, the negative parts are concave, and the positive parts are convex.

Concave:  $x \leq 1$

The same process was done for function b and c, refer to appendix for calculations. The results are put into a table shown below.

The x value found was simply replaced into the variables of the cubic function to determine the exact coordinate point for the stationary point.

$y = (-1)^3 - 3(-1)^2 - 9(-1) + 7$

First stationary point:  $\{-1, 12\}$

$y = 3^3 - 3(3)^2 - 9(3) + 7$

Second stationary point:  $\{3, -20\}$

X intercept:  $\{1, 0\}$

Substitute:  $y = 1^3 - 3(1)^2 - 9(1) + 7$

Point of inflection a:  $\{1, -4\}$

# Mathematical Methods

**Tobias Bleicker**



## **Mathematical Methods:**

*Mathematical Methods for Physics and Engineering* Mattias Blennow, 2018-01-03 Suitable for advanced undergraduate and graduate students this new textbook contains an introduction to the mathematical concepts used in physics and engineering The entire book is unique in that it draws upon applications from physics rather than mathematical examples to ensure students are fully equipped with the tools they need This approach prepares the reader for advanced topics such as quantum mechanics and general relativity while offering examples problems and insights into classical physics The book is also distinctive in the coverage it devotes to modelling and to oft neglected topics such as Green's functions

*Mathematical Methods* Sadri Hassani, 2008-10-08 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 Many original lucid and relevant examples from the physical sciences problems at the ends of chapters and boxes to emphasize important concepts help guide the student through the material 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

*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](http://www.cambridge.org) 9780521679718

*Mathematical Methods and Physical Insights* Alec J. Schramm, 2022 Mathematics instruction is often more effective when presented in a physical context Schramm uses this insight to help develop students physical intuition as he guides them through the mathematical methods required to study upper level physics Based on the undergraduate Math Methods course he has taught for many years at Occidental College the text encourages a symbiosis through which the physics illuminates the math which in turn informs the physics Appropriate for both classroom and self study use the text begins with a review of useful techniques to ensure students are comfortable with prerequisite material It then moves on to

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**Mathematical Methods of Statistics** Harald Cramér,1999-04-12 In this classic of statistical mathematical theory Harald Cramér joins the two major lines of development in the field while 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 The result of Cramér's work is a masterly exposition of the mathematical methods of modern statistics that set the standard that others have since sought to follow For anyone with a working knowledge of undergraduate mathematics the book is self contained The first part is an introduction to the fundamental concept of a distribution and of integration with respect to a distribution The second part contains the general theory of random variables and probability distributions while the third is devoted to the theory of sampling statistical estimation and tests of significance

**Mathematical Methods for Optical Physics and Engineering** Gregory J. Gbur,2011-01-06 The first textbook on mathematical methods focusing on techniques for optical science and engineering this text is ideal for upper division undergraduate and graduate students in optical physics Containing detailed sections on the basic theory the textbook places strong emphasis on connecting the abstract mathematical concepts to the optical systems to which they are applied It covers many topics which usually only appear in more specialized books such as Zernike polynomials wavelet and fractional Fourier transforms vector spherical harmonics the z transform and the angular spectrum representation Most chapters end by showing how the techniques covered can be used to solve an optical problem Essay problems based on research publications and numerous exercises help to further strengthen the connection between the theory and its applications

**Mathematical Methods in Business** Rolando A. Danao,2007

**Mathematical Methods in Chemical and Biological Engineering** Binay Kanti Dutta,2016-11-03 Mathematical Methods in Chemical and Biological Engineering describes basic to moderately advanced mathematical techniques useful for shaping the model based analysis of chemical and biological engineering systems Covering an ideal balance of basic mathematical principles and applications to physico chemical problems this book presents examples drawn from recent scientific and technical literature on chemical engineering biological and biomedical engineering food processing and a variety of diffusional problems to demonstrate the real world value of the mathematical methods Emphasis is placed on the background and physical understanding of the problems to prepare students for future challenging and innovative applications

Mathematical Methods in the Physical Sciences Mary L. Boas,2006 Market\_Desc Physicists and Engineers Students in Physics and Engineering Special Features Covers everything from Linear Algebra Calculus Analysis Probability and Statistics to ODE PDE Transforms and more Emphasizes intuition and computational abilities Expands the material on DE and multiple integrals

Focuses on the applied side exploring material that is relevant to physics and engineering Explains each concept in clear easy to understand steps About The Book The book provides a comprehensive introduction to the areas of mathematical physics It combines all the essential math concepts into one compact clearly written reference This book helps readers gain a solid foundation in the many areas of mathematical methods in order to achieve a basic competence in advanced physics chemistry and engineering **Mathematical Methods in Interdisciplinary Sciences** Snehashish Chakraverty,2020-06-15 Brings mathematics to bear on your real world scientific problems Mathematical Methods in Interdisciplinary Sciences provides a practical and usable framework for bringing a mathematical approach to modelling real life scientific and technological problems The collection of chapters Dr Snehashish Chakraverty has provided describe in detail how to bring mathematics statistics and computational methods to the fore to solve even the most stubborn problems involving the intersection of multiple fields of study Graduate students postgraduate students researchers and professors will all benefit significantly from the author s clear approach to applied mathematics The book covers a wide range of interdisciplinary topics in which mathematics can be brought to bear on challenging problems requiring creative solutions Subjects include Structural static and vibration problems Heat conduction and diffusion problems Fluid dynamics problems The book also covers topics as diverse as soft computing and machine intelligence It concludes with examinations of various fields of application like infectious diseases autonomous car and monotone inclusion problems **Mathematical Methods in Physics and Engineering** John W. Dettman,2013-01-23 Intended for college level physics engineering or mathematics students this volume offers an algebraically based approach to various topics in applied math It is accessible to undergraduates with a good course in calculus which includes infinite series and uniform convergence Exercises follow each chapter to test the student s grasp of the material however the author has also included exercises that extend the results to new situations and lay the groundwork for new concepts to be introduced later A list of references for further reading will be found at the end of each chapter For this second revised edition Professor Dettman included a new section on generalized functions to help explain the use of the Dirac delta function in connection with Green s functions In addition a new approach to series solutions of ordinary differential equations has made the treatment independent of complex variable theory This means that the first six chapters can be grasped without prior knowledge of complex variables However since Chapter 8 depends heavily on analytic functions of a complex variable a new Chapter 7 on analytic function theory has been written

**Mathematical Methods with Applications to Problems in the Physical Sciences** Ted Clay Bradbury,1984

**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

**Mathematical Methods for Physicists and Engineers** Royal Eugene Collins,2012-06-11 Practical text focuses on

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