

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

Snehashish Chakraverty



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Mathematical Methods Using Mathematica® Sadri Hassani,2006-04-10 Intended as a companion for textbooks in mathematical methods for science and engineering this book presents a large number of numerical topics and exercises together with discussions of methods for solving such problems using Mathematica R Although it is primarily designed for use with the author s Mathematical Methods For Students of Physics and Related Fields the discussions in the book

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

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 in Science George Pólya, 1977 This book captures some of P lya 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

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Mathematical Methods of Statistics Harald Cramér, 1946

Mathematical Methods for Digital Computers Anthony Ralston, Herbert S. Wilf, Kurt Enslein, 1960

Elements of Mathematical Methods for Physics Francis E. Mensah, 2024-08-23 Elements of Mathematical Methods for Physics provides students with an approachable and innovative introduction to key concepts of mathematical physics accompanied by clear and concise explanations relevant real world examples and problems that help them to master the fundamentals of mathematical physics The topics are presented at a basic level for students lacking a prior mathematical background This book is designed to be covered in two semesters presenting 18 chapters on topics varying from differential equations matrix algebra and tensor analysis to Fourier transform including special functions and dynamical systems Upper level undergraduate and graduate students of physics and engineering as well as professionals will gain a better grip of the basics and a deeper insight into and appreciation for mathematical methods for physics Key Features Reviews and presents the basic math skills needed at the undergraduate level Chapters accompanied by examples and end of chapter problems to enhance understanding Introduces dynamical systems and includes a chapter on Hilbert Space

[A Guided Tour of Mathematical Methods](#) Roel Snieder, 2004-09-23

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