

# Numerical solutions of equations

You can solve equations of the form f(x) = 0 using the Newton-Raphson process

Use the Newton-Raphson process to find the root of the equation:

$$x^4 + x^2 = 80$$

Use x<sub>0</sub> = 3 and give your answer to 2 decimal places.

$$f(x) = x^4 + x^2 - 80$$

$$f'(x) = 4x^3 + 2x$$

$$x_0 = 3$$

$$x_1 = 2.912$$

$$x_{n+1} = x_n - \frac{f(x_n)}{f'(x_n)}$$

$$x_1 = x_0 - \frac{(x_0)^4 + (x_0)^2 - 80}{4(x_0)^3 + 2(x_0)}$$

$$x_1 = 3 - \frac{(3)^4 + (3)^2 - 80}{4(3)^3 + 2(3)}$$

$$x_1 = 2.912$$

Our current approximation is x<sub>0</sub>, replace the fraction with equivalent expressions

Sub in  $x_0 = 3$ 

Calculate

# **Numerical Solutions Of Nonlinear Differe**

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#### **Numerical Solutions Of Nonlinear Differe:**

Numerical Solutions of Boundary Value Problems of Non-linear Differential Equations Sujaul Chowdhury, Syed Badiuzzaman Faruque, Ponkog Kumar Das, 2021-10-24 The book presents in comprehensive detail numerical solutions to boundary value problems of a number of non linear differential equations Replacing derivatives by finite difference approximations in these differential equations leads to a system of non linear algebraic equations which we have solved using Newton's iterative method In each case we have also obtained Euler solutions and ascertained that the iterations converge to Euler solutions We find that except for the boundary values initial values of the 1st iteration need not be anything close to the final convergent values of the numerical solution Programs in Mathematica 6 0 were written to obtain the numerical Scientific Computing with MATLAB Dingyu Xue, YangQuan Chen, 2018-09-03 Scientific Computing with solutions MATLAB Second Edition improves students ability to tackle mathematical problems It helps students understand the mathematical background and find reliable and accurate solutions to mathematical problems with the use of MATLAB avoiding the tedious and complex technical details of mathematics This edition retains the structure of its predecessor while expanding and updating the content of each chapter The book bridges the gap between problems and solutions through well grouped topics and clear MATLAB example scripts and reproducible MATLAB generated plots Students can effortlessly experiment with the scripts for a deep hands on exploration Each chapter also includes a set of problems to strengthen understanding of the material **Library of Congress Subject Headings** Library of Congress, 2003 Library of Congress Subject Headings Library of Congress. Cataloging Policy and Support Office, 2009 Non Linear Mathematics Vol. II Thomas L. Saaty, 2014-12-22 Nonlinear equations have existed for hundreds of years their systematic study however is a relatively recent phenomenon This volume together with its companion Nonlinear Matliematics Vol I provides exceptionally comprehensive coverage of this recently formed area of study It encompasses both older and more recent developments in the field of equations with particular emphasis on nonlinear equations because as Professor Saaty maintains that is what is needed today Together the two volumes cover all the major types of classical equations except partial differential equations which require a separate volume This volume includes material on seven types operator equations functional equations difference equations delay differential equations integral equations equations integral equations and stochastic differential equations Special emphasis is placed on linear and nonlinear equations in function spaces and On general methods of solving different types of such equations Above all this book is practical It reviews the variety of existing types of equations and provides methods for their solution It is meant to help the reader acquire new methods for formulating problems Its clear organization and copious references make it suitable for graduate students as well as scientists technologists and mathematicians Scientific and Technical Aerospace Reports ,1987 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently

been entered into the NASA Scientific and Technical Information Database **Explorations of Mathematical Models in** Biology with MATLAB Mazen Shahin, 2016-03-15 Explore and analyze the solutions of mathematical models from diverse disciplines As biology increasingly depends on data algorithms and models it has become necessary to use a computing language such as the user friendly MATLAB to focus more on building and analyzing models as opposed to configuring tedious calculations Explorations of Mathematical Models in Biology with MATLAB provides an introduction to model creation using MATLAB followed by the translation analysis interpretation and observation of the models With an integrated and interdisciplinary approach that embeds mathematical modeling into biological applications the book illustrates numerous applications of mathematical techniques within biology ecology and environmental sciences Featuring a quantitative computational and mathematical approach the book includes Examples of real world applications such as population dynamics genetics drug administration interacting species and the spread of contagious diseases to showcase the relevancy and wide applicability of abstract mathematical techniques Discussion of various mathematical concepts such as Markov chains matrix algebra eigenvalues eigenvectors first order linear difference equations and nonlinear first order difference equations Coverage of difference equations to model a wide range of real life discrete time situations in diverse areas as well as discussions on matrices to model linear problems Solutions to selected exercises and additional MATLAB codes Explorations of Mathematical Models in Biology with MATLAB is an ideal textbook for upper undergraduate courses in mathematical models in biology theoretical ecology bioeconomics forensic science applied mathematics and environmental science The book is also an excellent reference for biologists ecologists mathematicians biomathematicians and environmental and resource economists Communications in Difference Equations Saber N. Elaydi, Jerry Popenda, Jerry Rakowski, 2000-07-06 This collection of carefully refereed and edited papers were originally presented at the Fourth International Conference on Difference Equations held in Poznan Poland Contributions were from a diverse group of researchers from several countries and featured discussions on the theory of difference equations open problems and conjectures as well Explorations of Mathematical Models in Biology with Maple Mazen Shahin, 2014-10-07 Explore and analyze the solutions of mathematical models from diverse disciplines As biology increasingly depends on data algorithms and models it has become necessary to use a computing language such as the user friendly MapleTM to focus more on building and analyzing models as opposed to configuring tedious calculations Explorations of Mathematical Models in Biology with Maple provides an introduction to model creation using Maple followed by the translation analysis interpretation and observation of the models With an integrated and interdisciplinary approach that embeds mathematical modeling into biological applications the book illustrates numerous applications of mathematical techniques within biology ecology and environmental sciences Featuring a quantitative computational and mathematical approach the book includes Examples of real world applications such as population dynamics genetics drug administration interacting species and the

spread of contagious diseases to showcase the relevancy and wide applicability of abstract mathematical techniques Discussion of various mathematical concepts such as Markov chains matrix algebra eigenvalues eigenvectors first order linear difference equations and nonlinear first order difference equations Coverage of difference equations to model a wide range of real life discrete time situations in diverse areas as well as discussions on matrices to model linear problems Solutions to selected exercises and additional Maple codes Explorations of Mathematical Models in Biology with Maple is an ideal textbook for undergraduate courses in mathematical models in biology theoretical ecology bioeconomics forensic science applied mathematics and environmental science The book is also an excellent reference for biologists ecologists mathematicians biomathematicians and environmental and resource economists Soliton Theory and Its Applications Chaohao Gu, 2013-03-14 Soliton theory is an important branch of applied mathematics and mathematical physics An active and productive field of research it has important applications in fluid mechanics nonlinear optics classical and quantum fields theories etc This book presents a broad view of soliton theory It gives an expository survey of the most basic ideas and methods such as physical background inverse scattering Backl nd transformations finite dimensional completely integrable systems symmetry Kac moody algebra solitons and differential geometry numerical analysis for nonlinear waves and gravitational solitons Besides the essential points of the theory several applications are sketched and some recent developments partly by the authors and their collaborators are presented **Hyperbolic Equations and Waves** Marcel Froissart, 2013-11-11 The success of the 1967 Battelle Rencontres was so much appre ciated by the participants and organizers of this experimental set up that it was soon decided to go on with the experiment Mathematicians and physicists had found a very suitable frame to overcome their natural shyness to get occasionally interested into each others work to talk 1968 Rencontres have about it and eventually to know each other The been organized with the same idea in mind and even somewhat enlarged in the following sense the topic chosen hyperbolic equations and waves has proved a cornerstone of physics for more than a century and extends over most fields of contemporary physics It follows immediately that the wide range of physicists concerned could not be represented by more than a couple of specialists in any single field Thus aside from bridging the gap between mathematicians and physicists the 1968 Recontres provided a rather unique occasion to plug many intra disciplinary gaps among physicists This made the Rencontres quite unpredictable as to how people would and could interact and created a very stimulating environ ment for an unprecedented intellectual venture From the outside it may very well look like a hodge podge of quite unrelated ideas But it was much less so at the level of day to day discussions and informal gatherings where all slowly acquired a comprehensive synthetic view of the subject The Solutions of a Nonlinear Difference Equation Found in Numerical Analysis Bruce Donald Westermo, California Institute of Technology. Division of Engineering and Applied Science, 1978 *Symmetries and Integrability of Difference Equations* Decio Levi, Raphaël Rebelo, Pavel Winternitz, 2017-06-30 This book shows how Lie group and integrability techniques

originally developed for differential equations have been adapted to the case of difference equations Difference equations are playing an increasingly important role in the natural sciences Indeed many phenomena are inherently discrete and thus naturally described by difference equations More fundamentally in subatomic physics space time may actually be discrete Differential equations would then just be approximations of more basic discrete ones Moreover when using differential equations to analyze continuous processes it is often necessary to resort to numerical methods This always involves a discretization of the differential equations involved thus replacing them by difference ones Each of the nine peer reviewed chapters in this volume serves as a self contained treatment of a topic containing introductory material as well as the latest research results and exercises Each chapter is presented by one or more early career researchers in the specific field of their expertise and in turn written for early career researchers As a survey of the current state of the art this book will serve as a valuable reference and is particularly well suited as an introduction to the field of symmetries and integrability of difference equations Therefore the book will be welcomed by advanced undergraduate and graduate students as well as by more advanced researchers Applied Mechanics Reviews ,1974 U.S. Government Research Reports ,1963 Bibliography for the Numerical Solution of Partial Differential Equations John H. Giese, 1969 A list of 2561 references to the numerical solution of partial differential equations has been compiled References to reviews in several abstracting An International Survey of Shock and Vibration journals have been given and a crude index has been prepared Author Technology Henry C. Pusey, Rudolph H. Volin, J. Gordan Showalter, Shock and Vibration Information Center, 1979

Technical Abstract Bulletin Defense Documentation Center (U.S.),1964 **Boundary and Interior Layers,**Computational and Asymptotic Methods BAIL 2016 Zhongyi Huang, Martin Stynes, Zhimin Zhang, 2017-10-26 This volume collects papers associated with lectures that were presented at the BAIL 2016 conference which was held from 14 to 19 August 2016 at Beijing Computational Science Research Center and Tsinghua University in Beijing China It showcases the variety and quality of current research into numerical and asymptotic methods for theoretical and practical problems whose solutions involve layer phenomena The BAIL Boundary And Interior Layers conferences held usually in even numbered years bring together mathematicians and engineers physicists whose research involves layer phenomena with the aim of promoting interaction between these often separate disciplines These layers appear as solutions of singularly perturbed differential equations of various types and are common in physical problems most notably in fluid dynamics This book is of interest for current researchers from mathematics engineering and physics whose work involves the accurate app roximation of solutions of singularly perturbed differential equations that is problems whose solutions exhibit boundary and or interior layers

Energy Research Abstracts ,1988

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