Local Error-- Numerical Analysis (computer science)

Just show how the local error is 28% (show all work... the part marked in red box).

Local error I believe you would need to use local truncation error (Taylor Series)

Example 1: Euler's Method

Solve numerically: $\frac{dy}{dx} = -2x^3 + 12x^2 - 20x + 8.5$

From x=0 to x=4 with step size h=0.5

initial condition: (x=0; y=1)

Exact Solution: $y = -0.5x^4 + 4x^3 - 10x^2 + 8.5x + 1$

Numerical

Solution: $y_{i+1} = y_i + f(x_i, y_i) \Delta x$

y(0.5) = y(0)+f(0, 1)0.5 = 1+8.5*0.5 = 5.25(true solution at x=0.5 is y(0.5) = 3.22 and $\epsilon_t = 63\%$)

$$y(1) = y(0.5)+f(0.5, 5.25)0.5$$

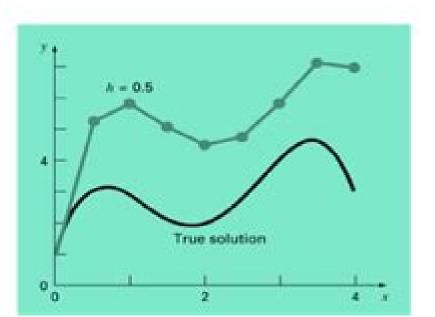
= 5.25+[-2(0.5)³+12(0.5)²-20(0.5)+8.5]*0.5
= 5.25+0.625 = 5.875

(true solution at x=1 is y(1) = 3 and $\varepsilon_t = 96\%$)

$$y(1.5) = y(1)+f(1, 5.875)0.5 = 5.125$$

.....

x	Yeuler	Ytrue	total error (%)	local error (%)
0	1	1	NA	NA
0.5	5.25	3.218	63.1	63.1
1	5.875	3	95.8	28
1.5	5.125	2.218	131	1.41
2	4.5	2	125	20.5



Numerical Analysis For Computer Science

Nabil Nassif, Dolly Khuwayri Fayyad

Numerical Analysis For Computer Science:

Numerical Computation 1 Christoph W. Ueberhuber, 2012-12-06 This book deals with various aspects of scientific numerical computing No at tempt was made to be complete or encyclopedic The successful solution of a numerical problem has many facets and consequently involves different fields of computer science Computer numerics as opposed to computer algebra is thus based on applied mathematics numerical analysis and numerical computation as well as on certain areas of computer science such as computer architecture and operating systems Applied Mathemalies I I I Numerical Analysis Analysis Algebra I I Numerical Computation Symbolic Computation I Operating Systems Computer Hardware Each chapter begins with sample situations taken from specific fields of application Abstract and general formulations of mathematical problems are then presented Following this abstract level a general discussion about principles and methods for the numerical solution of mathematical problems is presented Relevant algorithms are developed and their efficiency and the accuracy of their results is assessed It is then explained as to how they can be obtained in the form of numerical software The reader is presented with various ways of applying the general methods and principles to particular classes of problems and approaches to extracting practically useful solutions with appropriately chosen numerical software are developed Potential difficulties and obstacles are examined and ways of avoiding them are discussed The volume and diversity of all the available numerical software is tremendous Numerical Analysis David Ronald Kincaid, Elliott Ward Cheney, 2009 This book introduces students with diverse backgrounds to various types of mathematical analysis that are commonly needed in scientific computing The subject of numerical analysis is treated from a mathematical point of view offering a complete analysis of methods for scientific computing with appropriate motivations and careful proofs In an engaging and informal style the authors demonstrate that many computational procedures and intriguing questions of computer science arise from theorems and proofs Algorithms are presented in pseudocode so that students can immediately write computer programs in standard languages or use interactive mathematical software packages This book occasionally touches upon more advanced topics that are not usually contained in standard textbooks at this level **Numerical Analysis in Modern Scientific Computing** Peter Deuflhard, Andreas Hohmann, 2012-12-06 Mathematics is playing an ever more important role in the physical and biological sciences provoking a blurring of boundaries between scientific disciplines and a resurgence of interest in the modern as well as the classical techniques of applied mathematics. This renewal of interest both in research and teaching has led to the establishment of the series Texts in Applied Mathematics TAM The development of new courses is a natural consequence of a high level of excitement on the research frontier as newer techniques such as numerical and symbolic computer systems dynamical systems and chaos mix with and reinforce the traditional methods of applied mathematics Thus the purpose of this textbook series is to meet the current and future needs of these advances and to encourage the teaching of new courses TAM will publish textbooks suitable for use in advanced undergraduate and

beginning graduate courses and will complement the Applied Mathe matical Sciences AMS series which will focus on advanced textbooks and research level monographs Numerical Analysis and Scientific Computation Jeffery J. Leader, 2004 This text is intended for a first course in Numerical Analysis taken by students majoring in mathematics engineering computer science and the sciences This text emphasizes the mathematical ideas behind the methods and the idea of mixing methods for robustness The optional use of MATLAB is incorporated throughout the text Mathematics, Numerical Analysis and Applications Mariano Mateos, Pedro Alonso, 2017-08-03 The first part of this volume gathers the lecture notes of the courses of the XVII Escuela Hispano Francesa held in Gij n Spain in June 2016 Each chapter is devoted to an advanced topic and presents state of the art research in a didactic and self contained way Young researchers will find a complete guide to beginning advanced work in fields such as High Performance Computing Numerical Linear Algebra Optimal Control of Partial Differential Equations and Quantum Mechanics Simulation while experts in these areas will find a comprehensive reference guide including some previously unpublished results and teachers may find these chapters useful as textbooks in graduate courses The second part features the extended abstracts of selected research work presented by the students during the School It highlights new results and applications in Computational Algebra Fluid Mechanics Chemical Kinetics and Biomedicine among others offering interested researchers a convenient reference guide to these latest advances Analysis for Computer Scientists Michael Oberguggenberger, Alexander Ostermann, 2011-03-19 This textbook presents an algorithmic approach to mathematical analysis with a focus on modelling and on the applications of analysis Fully integrating mathematical software into the text as an important component of analysis the book makes thorough use of examples and explanations using MATLAB Maple and Java applets Mathematical theory is described alongside the basic concepts and methods of numerical analysis supported by computer experiments and programming exercises and an extensive use of figure illustrations Features thoroughly describes the essential concepts of analysis provides summaries and exercises in each chapter as well as computer experiments discusses important applications and advanced topics presents tools from vector and matrix algebra in the appendices together with further information on continuity includes definitions propositions and examples throughout the text supplementary software can be downloaded Numerical Analysis Using Sage George A. Anastassiou, Razvan A. Mezei, 2015-04-11 This is the from the book s webpage first numerical analysis text to use Sage for the implementation of algorithms and can be used in a one semester course for undergraduates in mathematics math education computer science information technology engineering and physical sciences The primary aim of this text is to simplify understanding of the theories and ideas from a numerical analysis numerical methods course via a modern programming language like Sage Aside from the presentation of fundamental theoretical notions of numerical analysis throughout the text each chapter concludes with several exercises that are oriented to real world application Answers may be verified using Sage The presented code written in core components of Sage are backward

compatible i e easily applicable to other software systems such as Mathematica Sage is open source software and uses Python like syntax Previous Python programming experience is not a requirement for the reader though familiarity with any programming language is a plus Moreover the code can be written using any web browser and is therefore useful with Laptops Tablets iPhones Smartphones etc All Sage code that is presented in the text is openly available on SpringerLink com

Computer Science Numerical Analysis and Computing National Physical Laboratory (Great Britain),1972

NUMERICAL ANALYSIS Vinay Vachharajani, 2018-06-01 Description This book is Designed to serve as a text book for the undergraduate as well as post graduate students of Mathematics Engineering Computer Science COVERAGE Concept of numbers and their accuracy binary and decimal number system limitations of floating point representation Concept of error and their types propagation of errors through process graph Iterative methods for finding the roots of algebraic and transcendental equations with their convergence methods to solve the set of non linear equations methods to obtain complex roots Concept of matrices the direct and iterative methods to solve a system of linear algebraic equations Finite differences interpolation and extrapolation methods cubic spline concept of curve fitting Differentiation and integration methods Solution of ordinary and partial differential equations SALIENT FEATURES Chapters include objectives learning outcomes multiple choice questions exercises for practice and solutions Programs are written in C Language for Numerical methods Topics are explained with suitable examples Arrangement Logical order clarity detailed presentation and explanation of each topic with numerous solved and unsolved examples Concise but lucid and student friendly presentation for derivation of formulas used in various numerical methods Table Of Contents Computer ArithmeticError Analysis Solution of Algebraic and Transcendental Equations Solution of System of Linear Equations and Eigen value Problems Finite Differences Interpolation Curve Fitting and Approximation Numerical Differentiation Numerical Integration Difference Equations Numerical Solution of Ordinary Differential Equations Numerical Solution of Partial Differential Equations Appendix I Case Studies Applications Appendix II Synthetic Division Bibliography Index Numerical Methods Anne Greenbaum, Tim P. Chartier, 2012-04-01 A rigorous and comprehensive introduction to numerical analysis Numerical Methods provides a clear and concise exploration of standard numerical analysis topics as well as nontraditional ones including mathematical modeling Monte Carlo methods Markov chains and fractals Filled with appealing examples that will motivate students the textbook considers modern application areas such as information retrieval and animation and classical topics from physics and engineering Exercises use MATLAB and promote understanding of computational results The book gives instructors the flexibility to emphasize different aspects design analysis or computer implementation of numerical algorithms depending on the background and interests of students Designed for upper division undergraduates in mathematics or computer science classes the textbook assumes that students have prior knowledge of linear algebra and calculus although these topics are reviewed in the text Short discussions of the history of numerical methods are interspersed throughout the chapters The book also includes

polynomial interpolation at Chebyshev points use of the MATLAB package Chebfun and a section on the fast Fourier transform Supplementary materials are available online Clear and concise exposition of standard numerical analysis topics Explores nontraditional topics such as mathematical modeling and Monte Carlo methods Covers modern applications including information retrieval and animation and classical applications from physics and engineering Promotes understanding of computational results through MATLAB exercises Provides flexibility so instructors can emphasize mathematical or applied computational aspects of numerical methods or a combination Includes recent results on polynomial interpolation at Chebyshev points and use of the MATLAB package Chebfun Short discussions of the history of numerical methods interspersed throughout Supplementary materials available online **Introduction to Numerical Analysis and** Scientific Computing Nabil Nassif, Dolly Khuwayri Fayyad, 2016-04-19 Designed for a one semester course Introduction to Numerical Analysis and Scientific Computing presents fundamental concepts of numerical mathematics and explains how to implement and program numerical methods. The classroom tested text helps students understand floating point number representations particularly those pertaining to IEEE simple an Introduction to Numerical Computation in Pascal DEW/JAMES, 2013-06-29 Our intention in this book is to cover the core material in numerical analysis normally taught to students on degree courses in computer science The main emphasis is placed on the use of analysis and programming techniques to produce well designed reliable mathematical software The treatment should be of interest also to students of mathematics science and engineering who wish to learn how to write good programs for mathematical computations The reader is assumed to have some acquaintance with Pascal programming Aspects of Pascal particularly relevant to numerical computation are revised and developed in the first chapter Although Pascal has some drawbacks for serious numerical work for example only one precision for real numbers the language has major compensating advantages it is a widely used teaching language that will be familiar to many students and it encourages the writing of clear well structured programs By careful use of structure and documentation we have produced codes that we believe to be readable particular care has been taken to ensure that students should be able to understand the codes in conjunction with the descriptive material given in the book Numerical Methods for Mathematics, Science, and Engineering John H. Mathews, 1992 A modern computer oriented approach to numerical analysis that shows how the mathematics of calculus and linear algebra are implemented in computer algorithms Computer output is displayed in tables and used to develop topics of computer accuracy pitfalls in computational methods and error estimation Numerical Analysis Larkin Ridgway Scott, 2011-04-18 Computational science is fundamentally changing how technological questions are addressed The design of aircraft automobiles and even racing sailboats is now done by computational simulation The mathematical foundation of this new approach is numerical analysis which studies algorithms for computing expressions defined with real numbers Emphasizing the theory behind the computation this book provides a rigorous and self contained introduction to numerical analysis and presents the advanced

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Numerical Methods for Equations and Its Applications Ioannis K. Argyros, 2012 This monograph is intended for researchers in computational sciences and as a reference book for an advanced numerical functional analysis or computer science course The goal is to introduce these powerful concepts and techniques at the earliest possible stage The reader is assumed to have had basic courses in numerical analysis computer programming computational linear algebra and an introduction to real complex and functional analysis Although the book is of a theoretical nature with optimization and weakening of existing hypotheses considerations each chapter contains several new theoretical results and important applications in engineering in dynamic economics systems in input output system in the solution of nonlinear and linear differential equations and optimization problem Numerical Analysis Tim Sauer, 2012 Numerical Analysis Second Edition is a modern and readable text This book covers not only the standard topics but also some more advanced numerical methods being used by computational scientists and engineers topics such as compression forward and backward error analysis and iterative methods of solving equations all while maintaining a level of discussion appropriate for undergraduates Each chapter contains a Reality Check which is an extended exploration of relevant application areas that can launch individual or team projects MATLAB is used throughout to demonstrate and implement numerical methods The Second Edition features many noteworthy improvements based on feedback from users such as new coverage of Cholesky factorization GMRES methods and nonlinear PDEs <u>Introduction to Numerical Analysis</u> Devi Prasad, 2005 An Introduction to Numerical Analysis is designed for a first course on numerical analysis for students of Science and Engineering including Computer Science The text contains derivation of algorithms for solving engineering and science problems and also deals with error analysis It has numerical examples suitable for solving through computers The special features are comparative efficiency and accuracy of various algorithms due to finite digit arithmetic used by the computers NUMERICAL ANALYSIS WITH ALGORITHMS AND COMPUTER PROGRAMS IN C++ AJAY WADHWA, 2012-01-18 This concise introduction to Numerical Methods blends

the traditional algebraic approach with the computer based approach with special emphasis on evolving algorithms which have been directly transformed into programs in C Each numerical method used for solving nonlinear algebraic equations simultaneous linear equations differentiation integration ordinary differential equations curve fitting etc is accompanied by an algorithm and the corresponding computer program All computer programs have been test run on Linux Ubuntu C as well as Window based Dev C Visual C and Turbo C compiler systems Since different types of C compilers are in use today instructions have been given with each computer program to run it on any kind of compiler To this effect an introductory chapter on C compilers has been added for ready reference by the students and teachers Another major feature of the book is the coverage of the practicals prescribed for laboratory work in Numerical Analysis Each chapter has a large number of laboratory tested programming examples and exercises including questions from previous years examinations This textbook is intended for the undergraduate science students pursuing courses in BSc Hons Physics BSc Hons Electronics and BSc Hons Mathematics It is also suitable for courses on Numerical Analysis prescribed for the engineering students of all disciplines A Brief Introduction to Numerical Analysis Eugene E. Tyrtyshnikov, 2012-12-14 A logically organized advanced textbook which turns the reader into an active participant by asking questions hinting giving direct recommendations comparing different methods and discussing pessimistic and optimistic approaches to numerical analysis Advanced students and graduate students majoring in computer science physics and mathematics will find this book helpful Numerical Methods for Computer Science, Engineering, and Mathematics John H. Mathews, 1987

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Numerical Analysis For Computer Science Introduction

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