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Mathematics * Modeling * Simulation

Introductory Programming Guide

Maple Programming Guide

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equilibrium and Nash arbitration are also included Features The text's case studies and student projects involve students with real world problem solving Focuses on numerical solution techniques in dynamical systems optimization and numerical analysis The numerical procedures discussed in the text are algorithmic and iterative Maple is utilized throughout the text as a tool for computation and analysis All algorithms are provided with step by step formats About the Authors William P Fox is an emeritus professor in the Department of Defense Analysis at the Naval Postgraduate School Currently he is an adjunct professor Department of Mathematics the College of William and Mary He received his PhD at Clemson University and has many publications and scholarly activities including twenty books and over one hundred and fifty journal articles William C Bauldry Prof Emeritus and Adjunct Research Prof of Mathematics at Appalachian State University received his PhD in Approximation Theory from Ohio State He has published many papers on pedagogy and technology often using Maple and has been the PI of several NSF funded projects incorporating technology and modeling into math courses He currently serves as Associate Director of COMAP's Math Contest in Modeling MCM Maple 12: Introductory Programming Guide M. B.. Monagan, Keith O. Geddes, K. M., Heal, George Labahn, S. M., Vorkoetter, J., McCarron, P., DeMarco, 2008 Problem Solving with Maple William P. Fox, William C. Bauldry, 2019-05-29 Problem Solving is essential to solve real world problems Advanced Problem Solving with Maple A First Course applies the mathematical modeling process by formulating building solving analyzing and criticizing mathematical models It is intended for a course introducing students to mathematical topics they will revisit within their further studies The authors present mathematical modeling and problem solving topics using Maple as the computer algebra system for mathematical explorations as well as obtaining plots that help readers perform analyses The book presents cogent applications that demonstrate an effective use of Maple provide discussions of the results obtained using Maple and stimulate thought and analysis of additional applications Highlights The book s real world case studies prepare the student for modeling applications Bridges the study of topics and applications to various fields of mathematics science and engineering Features a flexible format and tiered approach offers courses for students at various levels The book can be used for students with only algebra or calculus behind them About the authors Dr William P Fox is an emeritus professor in the Department of Defense Analysis at the Naval Postgraduate School Currently he is an adjunct professor Department of Mathematics the College of William and Mary He received his Ph D at Clemson University and has many publications and scholarly activities including twenty books and over one hundred and fifty journal articles William C Bauldry Prof Emeritus and Adjunct Research Prof of Mathematics at Appalachian State University received his PhD in Approximation Theory from Ohio State He has published many papers on pedagogy and technology often using Maple and has been the PI of several NSF funded projects incorporating technology and modeling into math courses He currently serves as Associate Director of COMAP's Math Contest in Modeling MCM Please note that the Maple package PSM is now on the public area of the Maple Cloud To access it From the web 1 Go to the website https maple cloud 2 Click on

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