

Knižní publikace vztahující se k programu *Mathematica*

Zahraněční literatura	bez DPH	s DPH
Abbott P., Miyaji Ch. – Mathlink, Network Programming with Mathematica	1 560	1 716
Abell M., Braselton J. – Mathematica by Example	2 413	2 654
Abell M. – Statistics with Mathematica	2 344	2 578
Abell M., Braselton J. – Differential Equations with Mathematica	2 671	2 938
Alberty, R. – Biochemical Thermodynamics: Applications of Mathematica	3 830	4 213
Alberty, Bawendi, Silbey – Physical Chemistry 4th Edition	2 230	2 453
Baglivo, J. – Mathematica Laboratories for Mathematical Statistics, Emphasizing Simulation and Computer Intensive Methods	2 420	2 662
Bahder T. – Mathematica for Scientists and Engineers	3 280	3 608
Basmadjian, D., Farnood, R. – The Art of Modeling in Science and Engineering with Mathematica	2 985	3 284
Baumann G. – Mathematica for Theoretical Physics (Classical Mechanics and Nonlinear Dynamics)	1 978	2 176
Baumann G. – Mathematica for Theoretical Physics (Electrodynamics, Quantum Mechanics, General Relativity, and Fractals)	1 978	2 176
Baumann G. – Symmetry Analysis of Differential Equations with Mathematica	3 600	3 960
Bellomo N., Preciosi L. – Mechanics and Dynamical Systems with Mathematica	3 988	4 387
Bhatti, M. A. – Advanced Topics in Finite Element Analysis of Structures: With Mathematica and Matlab Computations	3 980	4 378
Bhatti M. A. – Practical Optimization Methods with Mathematica Applications	2 986	3 285
Bhatti, M. – Fundamental Finite Element Analysis and Applications with Mathematica and Matlab Computation	3 830	4 213
Bhatti, M. – Advanced Topics in Finite Element Analysis of Structures with Mathematica Computations	3 882	4 270
Bornemann F., Laurie D., Wagon S. – The SIAM 100-Digit Challenge: A Study in High-Accuracy Numerical Computing	1 979	2 177
Bart M. ter Haar Romeny – Front End Vision and Multi-Scale Image Analysis	4 772	5 249
Bressonnd D., Wagon S. – A course in Computational Number Theory	3 900	4 290
Boccaro N. – Essentials of Mathematica: With Applications to Mathematics and Physics	1 320	1 452
Cap Ferdinand F. – Mathematical Methods in Physics and Engineering with Mathematica	3 330	3 663
Cavis D. – Mathematica for Differential Equations: Projects, Insights, Syntax and Animations	740	814
Canty M.J. – Resolving Conflicts with Mathematica: Algorithms for Two-Person Games	2 951	3 246
Cherkas B., Chess D.S. – Precalculus: Anticipating Calculus Using Mathematica Labs	922	1 014
Cheung, Keough, Gross, Landraitis – Getting Started with Mathematica	1 298	1 428
Cogdell J.R. – Modeling Random Systems	3 329	3 662
Crandall R. E. – Projects in Scientific Computation	2 728	3 001
Crandall R. E. – Prime Numbers	1 912	2 103
Crandall R. E. – Mathematica for the Sciences	2 013	2 214
Coombes, K.R. – Multivariate Calculus with Mathematica	1 866	2 053
Cropper, W.H. – Mathematica Computer Programs for Physical Chemistry	2 436	2 680
Davis B., Porta H., Uhl J. – Calculus and Mathematica, Part I + disketa	3 575	3 933
Davis, Thomson – Linear Algebra and Linear Operators in Engineering with Applications in Mathematica	5 400	5 940
Denker M., Woyczynski W. A. – Introductory Statistics and Random Phenomena: Uncertainty, Complexity, and Chaotic Behavior in Engineering and Science	3 702	4 072
Dubin Daniel – Numerical and Analytical Methods for Scientists and Engineers Using Mathematica	4 084	4 492
Feagin J. M. – Quantum Methods with Mathematica + disketa	2 838	3 122
Foley Henry C. – Introduction to Chemical Engineering Analysis Using Mathematica	3 170	3 487
Freeman – Simulating Neural Networks with Mathematica (vázaná)	1 873	2 060
Fritzson P. – Principles of Object – Oriented Modeling and Simulation with Modelica 2.1	2 429	2 672
Gaylord R. J. – Cellular Automata Simulations with Mathematica	1 681	1 849
Gaylord R. J., Wellin P. R. – Modeling Nature – Computer Simulations with Mathematica	1 920	2 112
Gaylord R. J. – Simulating Society a Mathematica Toolkit for Modeling Socioeconomic Behaviour	2 320	2 552
Getz, Helmstedt – Graphics with Mathematica, Fractals, Julia set, Patterns and Natural Forms	5 340	5 874
Gloor O. – Illustrated Mathematics Visualisation of Mathematical Objects with Mathematica	2 079	2 287
Graf Urs – Applied Laplace Transforms and z-Transforms for Scientists and Engineers	2 730	3 003
Gray A. – Introduction to Ordinary Differential Equations with Mathematica + CD-ROM	2 893	3 182
Gray A. – Modern Differential Geometry Curves and Surfaces with Mathematica, Third Edition	2 686	2 955
Gray A. – Tubes (Second Edition)	2 398	2 638
Gray John W. – Mastering Mathematica: Programming Methods	2 900	3 190
Gregory P. – Bayesian Logical Data Analysis for the Physical Sciences: A Comparative Approach with Mathematica Support	2 240	2 464
Gresser J.T. – A Mathematica Approach to Calculus, Second Edition	1 988	2 187
Haneberg William C. – Computational Geosciences with Mathematica	2 580	2 838
Hartmut F.W.Hoft – Computing with Mathematica	1 988	2 187
Hassani Sadri – Mathematical Methods Using Mathematica: For Students of Physics and Related Fields	1 575	1 733
Hastings Kevin J. – Introduction to the Mathematics of Operations Research with Mathematica, Second Edition	2 460	2 706
Hastings Kevin J. – Introduction to Probability with Mathematica Second Edition	2 446	2 691
Henk C.A. van Tilborg – Fundamentals of Cryptology	9 600	10 560
Hibbard A. C., Levasseur K. M. – Exploring Abstract Algebra with Mathematica	2 700	2 970
Hollis S. – A Mathematica Companion for Differential Equations	757	833
Hollis S. – CalcLabs with Mathematica for Stewart's Multivariable Calculus, Fifth Edition	929	1 022
Hollis S. – CalcLabs with Mathematica for Stewart's Single Variable Calculus: Concepts and Contexts, Third Edition	1 410	1 551
Honeychurch, M. – Simulating electrochemical reactions with Mathematica	3 899	4 289
Jim Hoste – Mathematica Demystified	770	847

Knižní publikace vztahující se k programu *Mathematica* – pokračování

Zahraniční literatura	bez DPH	s DPH
Kaufmann S. – <i>A Crash Course in Mathematica</i>	1 822	2 004
Kwatny H. G., Blankenship G. L. – <i>Nonlinear Control and Analytical Mechanics: A Computational Approach</i>	3 418	3 760
Kinney John J. – <i>Statistics for Science and Engineering</i>	3 497	3 847
Kinney John J. – <i>A probability and Statistics Companion</i>	1 793	1 972
Kinzel W. – <i>Physics by Computer Using Mathematica</i>	2 106	2 317
Kiselev P.S., Vorozhtsov – <i>Foundations of Fluid Mechanics with Applications: Problem Solving Using Mathematica</i>	4 503	4 953
Kreyszig E. – <i>Mathematica Computer Guide: A Self-Contained Introduction for Erwin Kreyszig's Advanced Engineering Mechanics, 9th Edition</i>	1 089	1 198
Kulenovic, S. – <i>Discrete Dynamical Systems and Difference Equations with Mathematica</i>	2 985	3 284
Kythe P. K., Puri P., Schäferkotter M. – <i>Partial Differential Equations and Boundary Value Problems with Mathematica</i>	2 795	3 075
Lakhtakia, A., Messier, R. – <i>Sculptured Thin Films, Nanoengineered Morphology and Optics</i>	2 350	2 585
Lewis A. L. – <i>Option Valuation under Stochastic Volatility with Mathematica Code</i>	3 330	3 663
Lynch Stephen - <i>Dynamical Systems with Applications using Mathematica</i>	1 469	1 616
Maeder R. – <i>Programming in Mathematica</i>	1 260	1 386
Salvatore Mangano – <i>Mathematica Cookbook</i>	1 589	1 748
Marasco A., Romano A. – <i>Scientific Computing with Mathematica: Mathematical Problems for Ordinary Differential Equations</i>	1 965	2 162
McMahon, D., Daniel M. Topa – <i>A Beginner's Guide to Mathematica</i>	2 118	2 330
Metiu Horia – <i>Physical Chemistry – Kinetics</i>	1 280	1 408
Metiu Horia – <i>Physical Chemistry - Statistical Mechanics</i>	1 280	1 408
Metiu Horia – <i>Physical Chemistry - Quantum Mechanics</i>	1 240	1 364
Metiu Horia – <i>Physical Chemistry - Thermodynamics</i>	1 280	1 408
Packel – <i>Animating Calculus, Second Edition Mathematica Notebooks for the Laboratory</i>	1 610	1 771
Parker L., Christensen S. M. – <i>MathTensor. A system for Doing Tensor Analysis by Computer</i>	2 244	2 468
Pemmaraju S., Skiena S. – <i>Computational Discrete Mathematics: Combinatorics and Graph Theory with Mathematica</i>	2 077	2 285
Terry L. Roe – <i>Multisector Growth Models</i>	3 210	3 531
Romano – <i>Continuum Mechanics using Mathematica: Fundamentals, Applications, and Scientific Computing</i>	2 345	2 580
Rose C., Smith M. – <i>Mathematical Statistics with Mathematica</i>	3 580	3 938
Ross C. – <i>Differential Equations An Introduction with Mathematica</i>	2 352	2 587
Ruskeepää H. – <i>Mathematica Navigator – Mathematics, Statistics, and Graphics</i>	2 330	2 563
David H. von Seggern – <i>CRC Standard Curves and Surfaces with Mathematica</i>	2 318	2 550
Schwalbe D., S. Wagon – <i>VisualDSolve Visualizing Differential Equations with Mathematica</i>	1 648	1 813
Shaw, T. – <i>Complex Analysis with Mathematica</i>	2 217	2 439
Shaw W. T. – <i>Modelling Financial Derivatives with Mathematica</i>	7 040	7 744
Shuchat, Shultz – <i>The Joy of Mathematica. Instant Mathematica for Calculus, Differentials Equations and Linear Algebra</i>	2 820	3 102
Stinespring J. R. – <i>Mathematica for Microeconomics: Learning by Example</i>	1 884	2 072
Salomon D. – <i>Curves and Surfaces for Computer Graphics</i>	1 870	2 057
Stojanovic Srdjan – <i>Computational Financial Mathematics Using Mathematica: Optimal Trading in Stocks and Options</i>	2 520	2 772
Szabo, Fred – <i>Linear Algebra: An Introduction Using Mathematica</i>	4 930	5 423
Torrence – <i>The Student's Introduction to Mathematica: A Handbook for Precalculus, Calculus, and Linear Algebra</i>	1 197	1 317
Trott M. – <i>The Mathematica GuideBook for Graphics</i>	3 105	3 416
Trott M. – <i>The Mathematica GuideBook for Programming</i>	3 105	3 416
Trott M. – <i>The Mathematica GuideBook for Symbolics</i>	3 105	3 416
Trott M. – <i>The Mathematica GuideBook for Numerics</i>	3 105	3 416
Tam – <i>A Physicist's Guide to Mathematica</i>	2 964	3 260
Varian H. – <i>Computational Economics and Finance Modeling and Analysis with Mathematica</i>	3 770	4 147
Vossler D. L. – <i>Exploring Analytic Geometry with Mathematica</i>	2 400	2 640
Wagon S. – <i>Mathematica In Action</i>	2 140	2 354
Werthamer, N. Richard – <i>Risk and Reward</i>	1 320	1 452
Wolfram S. – <i>A New Kind of Science</i>	2 063	2 269
Williams P. Colin – <i>Explorations in Quantum Computing</i>	3 213	3 534
Česká a slovenská literatura	bez DPH	s DPH
Kováčková M., Záhonová V., Dobráková J. – <i>MATHEMATICA pre stredoškolských učiteľov</i>	321	353
Richtáriková Daniela - <i>MathML a Pubicon</i>	128	141