

Solving Polynomial Equations

$$x^3 + 3x^2 - 4x - 12 = 0$$

$$x^3 - 7x + 6 = 0$$

Solving Systems Of Polynomial Equations

**Andrew John Sommese, Charles
Weldon Wampler (II.)**



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Solving Polynomial Systems Using Continuation for Engineering and Scientific Problems Alexander Morgan, 2009-01-01 This book introduces the numerical technique of polynomial continuation which is used to compute solutions to systems of polynomial equations Originally published in 1987 it remains a useful starting point for the reader interested in learning how to solve practical problems without advanced mathematics Solving Polynomial Systems Using Continuation for Engineering and Scientific Problems is easy to understand requiring only a knowledge of undergraduate level calculus and simple computer programming The book is also practical it includes descriptions of various industrial strength engineering applications and offers Fortran code for polynomial solvers on an associated Web page It provides a resource for high school and undergraduate mathematics projects Audience accessible to readers with limited mathematical backgrounds It is appropriate for undergraduate mechanical engineering courses in which robotics and mechanisms applications are studied

Solving systems of polynomial equations Bernd Sturmfels, 2002

The Numerical Solution of Systems of Polynomials Arising in Engineering and Science Andrew John Sommese, Charles Weldon Wampler (II.), 2005 Written by the founders of the new and expanding field of numerical algebraic geometry this is the first book that uses an algebraic geometric approach to the numerical solution of polynomial systems and also the first one to treat numerical methods for finding positive dimensional solution sets The text covers the full theory from methods developed for isolated solutions in the 1980s to the most recent research on positive dimensional sets

Computer Vision - ECCV 2008 David Forsyth, Philip Torr, Andrew Zisserman, 2008-10-07 The four volume set comprising LNCS volumes 5302 5303 5304 5305 constitutes the refereed proceedings of the 10th European Conference on Computer Vision ECCV 2008 held in Marseille France in October 2008 The 243 revised papers presented were carefully reviewed and selected from a total of 871 papers submitted The four books cover the entire range of current issues in computer vision The papers are organized in topical sections on recognition stereo people and face recognition object tracking matching learning and features MRFs segmentation computational photography and active reconstruction

Numerical Methods for Solving Systems of Polynomial Equations and Bernstein's Theorem Tobias Ansbak Louv, 2016

Interactions of Classical and Numerical Algebraic Geometry Daniel James Bates, 2009-09-16 This volume contains the proceedings of the conference on Interactions of Classical and Numerical Algebraic Geometry held May 22-24 2008 at the University of Notre Dame in honor of the achievements of Professor Andrew J Sommese While classical algebraic geometry has been studied for hundreds of years numerical algebraic geometry has only recently been developed Due in large part to the work of Andrew Sommese and his collaborators the intersection of these two fields is now ripe for rapid

advancement The primary goal of both the conference and this volume is to foster the interaction between researchers interested in classical algebraic geometry and those interested in numerical methods The topics in this book include but are not limited to various new results in complex algebraic geometry a primer on Seshadri constants analyses and presentations of existing and novel numerical homotopy methods for solving polynomial systems a numerical method for computing the dimensions of the cohomology of twists of ideal sheaves and the application of algebraic methods in kinematics and phylogenetics

Essentials of Abstract Algebra Sachin Nambeesan, 2025-02-20 Essentials of Abstract Algebra offers a deep exploration into the fundamental structures of algebraic systems Authored by esteemed mathematicians this comprehensive guide covers groups rings fields and vector spaces unraveling their intricate properties and interconnections We introduce groups exploring their diverse types from finite to infinite and abelian to non abelian with concrete examples and rigorous proofs Moving beyond groups we delve into rings explaining concepts like ideals homomorphisms and quotient rings The text highlights the relevance of ring theory in number theory algebraic geometry and coding theory We also navigate fields discussing field extensions Galois theory and algebraic closures and exploring connections between fields and polynomial equations Additionally we venture into vector spaces examining subspaces bases dimension and linear transformations Throughout the book we emphasize a rigorous mathematical foundation and intuitive understanding Concrete examples diagrams and exercises enrich the learning experience making abstract algebra accessible to students mathematicians and researchers Essentials of Abstract Algebra is a timeless resource for mastering the beauty and power of algebraic structures

Elimination Practice: Software Tools And Applications (With Cd-rom) Dongming Wang, 2004-02-19 With a software library included this book provides an elementary introduction to polynomial elimination in practice The library Epsilon implemented in Maple and Java contains more than 70 well documented functions for symbolic elimination and decomposition with polynomial systems and geometric reasoning The book presents the functionality implementation and performance of Epsilon and demonstrates the usefulness of the elimination tool by a number of selected applications together with many examples and illustrations The reader will find Epsilon an efficient tool applicable to a wide range of problems in science engineering and industry and this book an accessible exposition and a valuable reference for elimination theory methods and practice

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and those who are not interested in explicit machine computations at all Algorithms and Theory of Computation Handbook Mikhail J. Atallah, 1998-11-23 Algorithms and Theory of Computation Handbook is a comprehensive collection of algorithms and data structures that also covers many theoretical issues. It offers a balanced perspective that reflects the needs of practitioners including emphasis on applications within discussions on theoretical issues. Chapters include information on finite precision issues as well as discussion of specific algorithms where algorithmic techniques are of special importance including graph drawing, robotics, forming a VLSI chip, vision and image processing, data compression and cryptography. The book also presents some advanced topics in combinatorial optimization and parallel distributed computing applications areas where algorithms and data structuring techniques are of special importance: graph drawing, robot algorithms, VLSI layout, vision and image processing algorithms, scheduling, electronic cash, data compression, dynamic graph algorithms, on-line algorithms, multidimensional data structures, cryptography, advanced topics in combinatorial optimization and parallel distributed computing.

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