

# Mathematics Mechanization: Mechanical Geometry Theorem-proving, Mechanical Geometry Problem-solving, And Polynomial Equations-solving

by Wen-tsun Wu

Geometric Theorem Provers and Algebraic Equation Solvers Mathematics Mechanization: Mechanical Geometry Theorem-Proving, Mechanical Geometry Problem-Solving and Polynomial Equations-Solving . Mathematics Mechanization: Mechanical Geometry Theorem . People-Academy of Mathematics and Systems Science Mathematics Mechanization: Mechanical Geometry Theorem . Ideals, Varieties, and Algorithms: An Introduction to . - Google Books Result Mathematics mechanization : mechanical geometry theorem-proving . Chapter 3 - The eigenvalue approach to polynomial system solving. , Pages 75-93, Zhang Chapter 4 - Solving the Yang-Baxter equation by Wus method. , Pages 95-121, Wang Chapter 6 - Mechanical theorem proving in differential geometry Chapter 7 - Points elimination methods for geometric problem solving. Frontiers of Science - Google Books Result objects, proving and discovering theorems in a mechanical way. Methods for automated proving and discovering geometry theorems method, automated theorem proving, automated theorem terdisciplinary studies and engineering problem solving. .. Like most general algorithms for polynomial equation solv-

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