

**Maple V:
Language
Reference
Manual**

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Springer-Verlag

Maple V

Maple V is a powerful computer algebra system that provides a comprehensive environment for symbolic and numeric computation. It is designed to be easy to learn and use, yet powerful enough for advanced scientific and engineering applications. Maple V includes a wide range of mathematical functions, including symbolic computation, numerical computation, and graphical visualization. It also includes a powerful programming language, allowing users to create custom procedures and functions. Maple V is available on a variety of platforms, including Windows, Macintosh, and Unix. It is used in a wide range of applications, including mathematics, physics, engineering, and economics. Maple V is a valuable tool for anyone who needs to perform complex mathematical calculations or visualize data.

Maple Five Language Reference Manual

**Bruce Char,Keith O. Geddes,Gaston H.
Gonnet,Benton L. Leong,Michael B.
Monagan,Stephen Watt**

Maple Five Language Reference Manual:

Maple V Language Reference Manual Bruce Char,Keith O. Geddes,Gaston H. Gonnet,Benton L. Leong,Michael B. Monagan,Stephen M. Watt,2012-07-10 The design and implementation of the Maple system is an on going project of the Symbolic Com putation Group at the University of Waterloo in Ontario Canada This manual corresponds with version V roman numeral five of the Maple system The on line help subsystem can be invoked from within a Maple session to view documentation on specific topics In particular the command updates points the user to documentation updates for each new version of Maple The Maple project was first conceived in the autumn of 1980 growing out of discussions on the state of symbolic computation at the University of Waterloo The authors wish to acknowledge many fruitful discussions with colleagues at the University of Waterloo particularly Morven Gen tleman Michael Malcolm and Frank Tompa It was recognized in these discussions that none of the locally available systems for symbolic computation provided the facilities that should be expected for symbolic computation in modern computing environments We concluded that since the basic design decisions for the then current symbolic systems such as ALTRAN CAMAL REDUCE and to design a new system MACSYMA were based on 1960 s computing technology it would be wise from scratch taking advantage of the software engineering technology which had become available since then as well as drawing from the lessons of experience Maple s basic features e g elementary data structures input output arithmetic with numbers and elementary simplification are coded in a systems programming language for efficiency **Maple V Language Reference Manual** Bruce W. Char,1991

Books in Print ,1991 **Algebraic Approach to Simple Quantum Systems** Barry G. Adams,2012-12-06 This book provides an introduction to the use of algebraic methods and sym bolic computation for simple quantum systems with applications to large order perturbation theory It is the first book to integrate Lie algebras algebraic perturbation theory and symbolic computation in a form suitable for students and researchers in theoretical and computational chemistry and is conveniently divided into two parts The first part Chapters 1 to 6 provides a pedagogical introduction to the important Lie algebras so 3 so 2 1 so 4 and so 4 2 needed for the study of simple quantum systems such as the D dimensional hydrogen atom and harmonic oscillator This material is suitable for advanced undergraduate and beginning graduate students Of particular importance is the use of so 2 1 in Chapter 4 as a spectrum generating algebra for several important systems such as the non relativistic hydrogen atom and the relativistic Klein Gordon and Dirac equations This approach provides an interesting and important alternative to the usual textbook approach using series solutions of differential equations

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Monagan, Stephen Watt, 1993-09-03 The design and implementation of the Maple system is an on going project of the Symbolic Computation Group at the University of Waterloo in Ontario Canada This manual corresponds with version V roman numeral five of the Maple system The on line help subsystem can be invoked from within a Maple session to view documentation on specific topics In particular the command updates points the user to documentation updates for each new version of Maple The Maple project was first conceived in the autumn of 1980 growing out of discussions on the state of symbolic computation at the University of Waterloo The authors wish to acknowledge many fruitful discussions with colleagues at the University of Waterloo particularly Morven Gentleman Michael Malcolm and Frank Tompa It was recognized in these discussions that none of the locally available systems for symbolic computation provided the facilities that should be expected for symbolic computation in modern computing environments We concluded that since the basic design decisions for the then current symbolic systems such as ALTRAN CAMAL REDUCE and MACSYMA were based on 1960 s computing technology it would be wise to design a new system from scratch Thus we could take advantage of the software engineering technology which had become available in recent years as well as drawing from the lessons of experience Maple s basic features elementary data structures Input output arithmetic with numbers and elementary simplification are coded in a systems programming language for efficiency

Notices of the American Mathematical Society American Mathematical Society, 1994

Mathematical Problem Posing Florence Mihaela Singer, Nerida F. Ellerton, Jinfa Cai, 2015-06-12 The mathematics education community continues to contribute research based ideas for developing and improving problem posing as an inquiry based instructional strategy for enhancing students learning A large number of studies have been conducted which have covered many research topics and methodological aspects of teaching and learning mathematics through problem posing The Authors groundwork has shown that many of these studies predict positive outcomes from implementing problem posing on student knowledge problem solving and posing skills creativity and disposition toward mathematics This book examines in depth the contribution of a problem posing approach to teaching mathematics and discusses the impact of adopting this approach on the development of theoretical frameworks teaching practices and research on mathematical problem posing over the last 50 years

Resources in Education, 1994 **International Symposium on the Mathematical Theory of Networks and Systems**, 1993 Maple Language Reference Manual, 1991

Fifth Generation Computer Systems 1984, 1984 **Rundbrief der Gesellschaft fur Angewandte Mathematik und Mechanik** Gesellschaft für Angewandte Mathematik und Mechanik, 1994

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