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# Matlab Symbolic Algebra And Calculus Tools

**Raffaela Di Napoli**



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**MATLAB Symbolic Algebra and Calculus Tools** Cesar Lopez, 2014-12-19 MATLAB is a high level language and environment for numerical computation visualization and programming Using MATLAB you can analyze data develop algorithms and create models and applications The language tools and built in math functions enable you to explore multiple approaches and reach a solution faster than with spreadsheets or traditional programming languages such as C C or Java MATLAB Symbolic Algebra and Calculus Tools introduces you to the MATLAB language with practical hands on instructions and results allowing you to quickly achieve your goals Starting with a look at symbolic variables and functions you will learn how to solve equations in MATLAB both symbolically and numerically and how to simplify the results Extensive coverage of polynomial solutions inequalities and systems of equations are covered in detail You will see how MATLAB incorporates vector matrix and character variables and functions thereof MATLAB is a powerful symbolic manipulator which enables you to factorize expand and simplify complex algebraic expressions over all common fields including over finite fields and algebraic field extensions of the rational numbers With MATLAB you can also work with ease in matrix algebra making use of commands which allow you to find eigenvalues eigenvectors determinants norms and various matrix decompositions among many other features Lastly you will see how you can use MATLAB to explore mathematical analysis finding limits of sequences and functions sums of series integrals derivatives and solving differential equation [NASA Tech Briefs](#) ,1994

[The Student Edition of MATLAB](#) Duane C. Hanselman, MathWorks, Inc, 1995 This text examines the Version 4 of MATLAB software for numerical computations and problem solving which incorporates changes integrated into the MATLAB professional release 4 including new 3 D colour scientific visualization new object oriented graphics and graphical user interface tools [Digital Signal Processing in Power Electronics Control Circuits](#) Krzysztof Sozański, 2017-05-10 This revised and extended second edition covers problems concerning the design and realization of digital control algorithms for power electronics circuits using digital signal processing DSP methods This book discusses signal processing starting from analog signal acquisition through conversion to digital form methods of filtration and separation and ending with pulse control of output power transistors The book is focused on two applications for the considered methods of digital signal processing a three phase shunt active power filter and a digital class D audio power amplifier The book bridges the gap between power electronics and digital signal processing Many control algorithms and circuits for power electronics in the current literature are described using analog transmittances This may not always be acceptable especially if half of the sampling frequencies and half of the power transistor switching frequencies are close to the band of interest Therefore in this book a digital circuit is treated as a digital circuit with its own peculiar characteristics rather than an analog circuit This helps to avoid errors and instability This edition includes a new chapter dealing with selected problems of simulation of power electronics systems together with digital control circuits The book includes numerous examples using MATLAB and PSIM programs

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