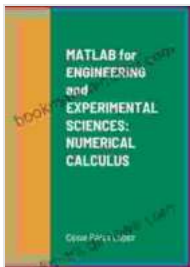


MATLAB for Engineering and Experimental Sciences: Numerical Calculus

MATLAB is a high-level programming language and interactive environment for numerical computation, visualization, and programming. It is widely used in engineering, science, and mathematics, and is particularly well-suited for solving problems that involve large amounts of data or complex mathematical operations.



MATLAB for ENGINEERING and EXPERIMENTAL SCIENCES: NUMERICAL CALCULUS by Hans Wilhelmsson

★★★★☆ 4 out of 5

Language : English
File size : 10384 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled
Print length : 429 pages



This book provides a comprehensive to MATLAB for engineering and experimental sciences. It covers basic MATLAB commands, data types, operators, and programming structures, as well as more advanced topics such as numerical calculus, differential equations, and linear algebra. The book is written in a clear and concise style, with numerous examples and exercises to help students learn the material.

Table of Contents

- to MATLAB
- Data Types and Operators
- Programming Structures
- Numerical Calculus
- Differential Equations
- Linear Algebra
- Applications in Engineering and Experimental Sciences

Features

- Provides a comprehensive to MATLAB for engineering and experimental sciences
- Covers basic MATLAB commands, data types, operators, and programming structures
- Includes more advanced topics such as numerical calculus, differential equations, and linear algebra
- Written in a clear and concise style
- Includes numerous examples and exercises
- Suitable for both undergraduate and graduate students

Benefits

- Learn the basics of MATLAB
- Gain a deep understanding of numerical calculus, differential equations, and linear algebra

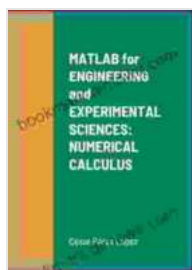
- Develop the skills to solve complex problems in engineering and experimental sciences
- Improve your programming skills
- Prepare for a career in engineering or experimental sciences

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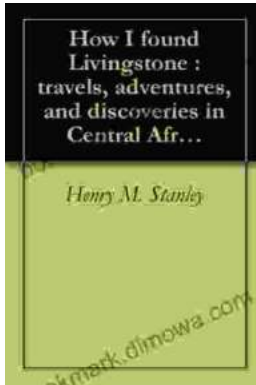


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