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Mathematical Explorations with MATLAB. This book has been cited by the following publications. This list is generated based on data provided by CrossRef. Giblin, Peter J. 2001. Zigzags . Mathematics Magazine, Vol. 74, Issue. 4, p. 259. Pantaleev, M. Fredrixon, M. and Belitsky, V. 2002.

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standard MATLAB package are supplied on the World Wide Web. All three authors hold positions at the University of Liverpool. Ke Chen is Lecturer in Mathematical Sciences, Peter Giblin is Reader in Mathematics, and Alan Irving is Reader in Theoretical Physics.

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<http://www.mathworks.com/help/matlab/getting-started-with-matlab.html> or going through the beginning lessons in a text like Getting Started with MATLAB, Seventh by Rudra Pratap. These short introductory assignments encourage students to use computation to investigate mathematical concepts.

MATLAB Explorations - Activities

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Mathematical equivalent circuit for photovoltaic array. The equivalent circuit of a PV cell is shown in Fig. 1. The current source I_{ph} represents the cell photocurrent. R_{sh} and R_s are the intrinsic shunt and series resistances of the cell, respectively. Usually the value of R_{sh} is very large and that of R_s is very small, hence they may be neglected to simplify the analysis (Pandiarajan and ...

Mathematical modeling of photovoltaic cell/module/arrays ...

MATLAB is a powerful software package that has built-in functions to accomplish a diverse range of tasks, from mathematical operations to three-dimensional imaging. Additionally, MATLAB has a complete set of programming constructs that allows users to customize programs to their own specifications. There are many books that introduce MATLAB.

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