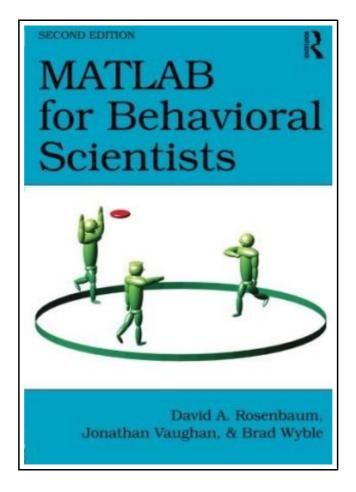
# MATLAB for Behavioral Scientists, Second Edition (Paperback)



Filesize: 1.28 MB

#### Reviews

A fresh e book with an all new viewpoint. It is really simplistic but unexpected situations in the 50 % from the book. Once you begin to read the book, it is extremely difficult to leave it before concluding. (Dawn Hane)

# MATLAB FOR BEHAVIORAL SCIENTISTS, SECOND EDITION (PAPERBACK)



Taylor Francis Ltd, United Kingdom, 2015. Paperback. Book Condition: New. 2nd Revised edition. 252 x 176 mm. Language: English . Brand New Book. Written specifically for those with no prior programming experience and minimal quantitative training, this accessible text walks behavioral science students and researchers through the process of programming using MATLAB. The book explores examples, terms, and programming needs relevant to those in the behavioral sciences and helps readers perform virtually any computational function in solving their research problems. Principles are illustrated with usable code. Each chapter opens with a list of objectives followed by new commands required to accomplish those goals. These objectives also serve as a reference to help readers easily relocate a section of interest. Sample code and output and chapter problems demonstrate how to write a program and explore a model so readers can see the results obtained using different equations and values. A web site provides solutions to selected problems and the book s program code output and examples so readers can manipulate them as needed. The outputs on the website have color, motion, and sound. Highlights of the new edition include: \*Updated to reflect changes in the most recent version of MATLAB, including special tricks and new functions. \*More information on debugging and common errors and more basic problems in the rudiments of MATLAB to help novice users get up and running more quickly. \*A new chapter on Psychtoolbox, a suite of programs specifically geared to behavioral science research. \*A new chapter on Graphical User Interfaces (GUIs) for user-friendly communication. \*Increased emphasis on pre-allocation of memory, recursion, handles, and matrix algebra operators. The book opens with an overview of what is to come and tips on how to write clear programs followed by pointers for interacting with MATLAB, including its commands and how...



Read MATLAB for Behavioral Scientists, Second Edition (Paperback) Online Download PDF MATLAB for Behavioral Scientists, Second Edition (Paperback)

#### Related eBooks



#### The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)

WW Norton Co, United States, 2016. Hardback. Book Condition: New. 4th Revised edition. 244 x 165 mm. Language: English . Brand New Book. The Well-Trained Mind will instruct you, step by step, on how to...

Save eBook »



#### History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. annotated edition. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. This version of the History of the Town of Sutton Massachusetts...

Save eBook »



## Who am I in the Lives of Children? An Introduction to Early Childhood Education (Paperback)

Pearson Education (US), United States, 2015. Paperback. Book Condition: New. 10th Revised edition. 254 x 201 mm. Language: English. Brand New Book. Note: This is the bound book only and does not include access...

Save eBook »



### Oxford Reading Tree Read with Biff, Chip and Kipper: Phonics: Level 2: A Yak at the Picnic (Hardback)

Oxford University Press, United Kingdom, 2014. Hardback. Book Condition: New. Mr. Nick Schon (illustrator). 177 x 148 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UKs best-selling...

Save eBook »



#### Stories of Addy and Anna: Second Edition (Paperback)

Mohd Shahran Bin Daud, United States, 2015. Paperback. Book Condition: New. Siti Haziqah Samsul (illustrator). 244 x 170 mm. Language: English. Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*\*. Delightful, Colorful and Fun Learning Book...

Save eBook »