A Tutorial for the TI-83 Plus Graphing Calculator

Introduction

The TI-83 Plus graphing calculator serves as a powerful tool for exploring models in computational science that allow you to analyze real world science problems with mathematics. This introduction to the calculator will show you some of the features you will use in the project; but the calculator has many other capabilities.

As you read through this introduction, please have your calculator nearby and use it as instructed to become familiar with its operation. Also, please keep handy the TI-83 Plus Graphing Calculator Manual (the Manual), since you will be using it, too.

The graphic at right shows the calculator. When you first turn on the calculator, it always displays the home screen. (The home screen may have numerical expressions or graphs from previous sessions which may be deleted by pressing the [CLEAR] key.)

You may recognize familiar keys as on other calculators you have used, such as the white number keys and blue arithmetic operators. There is no EQUALS [=] key; the ENTER key is used instead. Note the cursor keys in blue. These move the cursor around the screen in the direction of the white arrows on the keys. The black keys set up functions or other special actions. The row of narrow keys immediately under the screen are used to define functions and to create tables and graphs.

Notice the gold colored 2nd key and green colored ALPHA key. These work as types of shift keys to enable most other keys to serve two or three other ways.

If the calculator's batteries are not installed, please do so now as the Manual indicates on pages B-2 to B-3. (You will not need to change the lithium battery.)



<u>Ti 83 Graphing Calculator Guidebook Home</u> <u>Mathematics</u>

Phil Demarois, Mercedes Mcgowan, Darlene Whitkanack

Ti 83 Graphing Calculator Guidebook Home Mathematics:

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Graphic Calculator For Dummies 2nd Edition is the perfect solution for getting comfortable with the new line of TI 84 calculators The Practice of Business Statistics TI-83 Graphing Calculator Manual David S. Moore, David K. Neal, George P. McCabe, 2003-03-12 The manual serves as both an introduction to the TI 83 graphing calculator and a specific guide to its use with The Practice of Business Statistics Graphing Calculator Manual for the Ti-83 Plus, Ti-84 Plus, Ti-89 and Ti-Nspire for Elementary Statistics Kathleen McLaughlin, Dorothy B. Wakefield, 2013-04-08 This manual is organized to follow the sequence of topics in the text and it is an easy to follow step by step guide on how to use the TI 83 84 Plus graphing calculator It provides worked out examples to help students fully understand and use the graphing calculator TI-83 Plus Graphing Calculator Guidebook ,1999 **Graphing Calculator Manual** Phil Demarois, Mercedes Mcgowan, Darlene Whitkanack, 2003-08-19 Graphing Calculator Manual: Intro Stats Richard D. de Veaux, Paul F. Velleman, David E. Bock, 2005-04 Organized to follow the sequence of topics in the text and it is an easy to follow step by step guide on how to use the TI 83 84 Plus and TI 89 graphing calculators It provides worked out examples to help students fully Graphing Calculator Manual for the Ti-83 Plus, Ti-84 Plus, and Ti-89 Patricia understand and use the graphing calculator Humphrey, Mario F. Triola, 2006-02 This manual was written to help the student make use of the statistical functions of the Texas Instruments TI 83 plus TI 84 plus and TI 89 graphing calculators

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