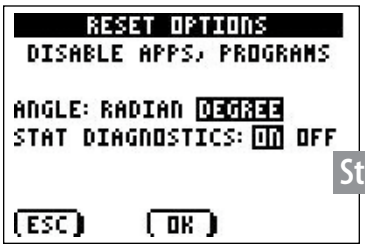
Press-to-Test for TI-84 Plus & TI-84 Plus Silver Edition

TI-84 Plus & TI-84 Plus Silver Edition



Press-to-Test

This feature will delete all RAM and Archive except for the disabled Apps and Programs when using operating system 2.40 or greater.

SET-UP INSTRUCTIONS

1. Begin with the graphing calculator powered **OFF**.
2. Hold down both the **LEFT** and **RIGHT** arrow keys and press **ON** – all three keys simultaneously.
3. Release and the calculator will start with the **RESET OPTIONS** screen.
4. By default, **ANGLE** mode is set to **DEGREE** and **STAT DIAGNOSTICS** are **ON**. To change settings, use the ARROW keys and press [ENTER]. (These are the default settings for the calculator.)
5. Once your selections have been completed, press **OK**. (press the **ZOOM** button located just below the screen).
6. The **RESET COMPLETE** screen will appear. Press any key to continue.
7. Press the **APPS** key, which should display an **"APPS HAVE BEEN DISABLED"** message.
8. Press the **PRGM** key, which should display a **"PROGRAMS HAVE BEEN DISABLED"** message.

☐ = illustration shown.

RESTORE INSTRUCTIONS ON REVERSE SIDE.

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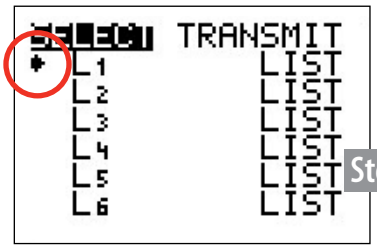
Step 2



Step 5

Restore Instructions for Disable Mode

RESTORE OPTION 1

1. Using an I/O unit-to-unit cable or USB cable (which comes with TI-84 Plus models), connect together two graphing calculators – at least one of the two units must be "temporarily disabled."

2. On the ***Receiver's*** unit:
a. Press the **2ND-LINK** function to go to the **SEND / RECEIVE** screen.
b. Highlight **RECEIVE** but ***DO NOT*** press [ENTER] yet.

3. On the ***Sender's*** unit:
a. Press the **2ND-LINK** function to go to the **SEND / RECEIVE** screen. Send will be highlighted be default.

4. On the ***Receiver's*** unit:
a. Once the receivers unit has been prepared to RECEIVE (see Step 2), press [ENTER].

5. On the ***Sender's*** unit:
a. Select **4:LIST** and press [ENTER] L1*.
Note the arrow that appears next to L1.
b. Highlight **TRANSMIT** (press **RIGHT** arrow key) Press [ENTER] on the **receiving calculator first** and then on the sending unit.
c. An on-screen **"Waiting"** message will appear.
If you select L1 you may be prompted to overwrite the variable. Select the overwrite option to continue.

6. Upon successful transmission, a **DONE** message will appear on both screens. Devices are now restored from the disabled mode and have full access to previous Apps and Programs.

RESTORE OPTION 2

1. Using an I/O unit-to-unit cable (which comes with the Testing Solutions Tool Kit), or USB cable (which comes with TI-84 Plus models), connect together two graphing calculators – at least one of the two units should be "temporarily disabled."

2. From the TESTGUARD 2.0 Apps Home Screen select option **4:RE-ENABLE** on the non-disabled unit.

= illustration shown.

* Any file can be selected, we are demostrating with L1.

TI-84 Plus family of graphing calculators

Test preparation: Resetting all memory

Use this method when exams require clearing all calculator memory. Clearing all memory deletes all programs and deletes all calculator applications (apps).

IMPORTANT: Resetting all memory premanently deletes all applications (apps) from the calculator. Back up your TI-84 Plus to a computer before resetting so they can be restored after the exam.* (Note: The Finance app is built-in functionality and will remain in place after a reset.) Resetting all memory may require students to re-enable STAT DIAGNOSTICS. (see next page for instructions).

Before the exam

Resetting all memory prior to exams will ensure that no user-saved information is available during the exam.

After each exam

Repeating all of the steps will reset the memory again and ensure that any information entered or saved during the exam is permanently deleted.

** Use TI Connect™ or TI Connect™ CE software to back up your TI-84 Plus graphing calculator prior to preparing it for an exam (resetting all memory) and to restore applications after the exam.*

Screens may vary slightly by model and Operating System (OS).

Models in the TI-84 Plus family include:
TI-84 Plus
TI-84 Plus Silver Edition
TI-84 Plus C Silver Edition
TI-84 Plus CE

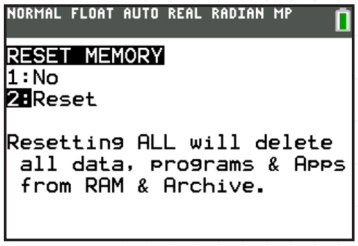
Resetting all memory

1) Press [2nd] [mem] to display the MEMORY menu.

2) Select **7: Reset** to display the RESET menu.

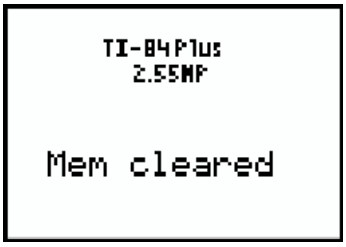
3) Press ▶ ▶ and select **1: All Memory**

4) Select **2: Reset** to erase all data and programs. Factory defaults are reset.



Mem Cleared is displayed on the screen to confirm all non-system variables and programs have been deleted.

MDE Note: Calculator Screens **MUST** say "Mem cleared" **NOT** "RAM cleared"



If you have questions or need assistance, contact **800-TI-CARES (800.842.2737)**, **ti-cares@ti.com** or chat through online service at **http://support.education.ti.com**

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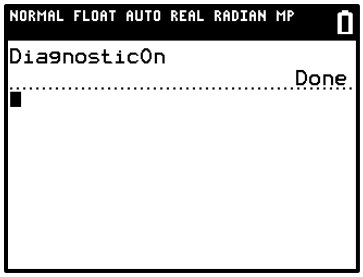
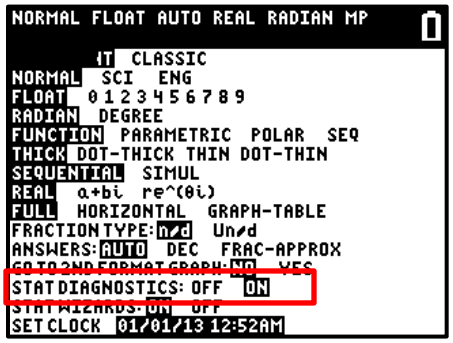
DiagnosticsOn

Older Models

Press: [2nd] , [0] , [x^{-1}], scroll down to DiagnosticOn, press [ENTER] twice



It should say “DiagnosticsOn Done” on the screen.

Newer Models

Press: [MODE] , scroll down to STAT DIAGNOSTICS: select [ON] .
Then, press [2nd] [MODE] to exit back to the home screen.