

# Press-to-Test Guidebook

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## Using Press-to-Test

As an alternative to TI TestGuard™, Press-to-Test deletes all RAM and Archive and disables Programs, Apps, Pic Vars, and Image Vars.

You can access Press-to-Test on TI-84 Plus calculators with OS versions 2.40. 2.43, 2.53MP and 2.55MP, and the TI-84 Plus C with OS version 4.0 and higher.

Note: Press-to-Test includes fewer calculator options on TI-84 Plus with OS version 2.40, 2.43, and 2.53MP.

To use Press-to-Test on a student's calculator, complete the following steps:

- With the TI-84 Plus or TI-84 Plus C turned OFF, press and hold down the right, left, and **ON** keys, and then release.
- 2. The **RESET OPTIONS** screen displays:





TI-84 Plus C

#### Notes:

- A blue status bar is shown on the TI-84 Plus C when in TEST MODE and TEST MODE ENABLED.
- Pic & Image Vars are disabled on the TI-84 Plus C. These Vars are stored in Arc memory on the TI-84 Plus C. Vars are deleted from RAM and Arc on the TI-84 Plus and TI-83 Plus.
- By default, ANGLE is set to DEGREE, STAT DIAGNOSTICS is set to ON, and DISABLE logBASE and DISABLE  $\Sigma$ ( are set to YES.

- Press-to-Test can only disable the logBASE or summation  $\Sigma$ (functions on a student's TI-84 Plus with at least OS version 2.53MP and TI-84 Plus C with OS version 4.0 and higher.
- If you want to change the default settings, move the cursor over the desired setting and press [ENTER].
- 4. Press **OK** ([Z00M]). The **RESET COMPLETE** screen displays.





TI-84 Plus C

5. On the student's calculator, press APPS to verify that applications have been disabled. The following screen displays:





TI-84 Plus C

#### Note:

- All variables, excluding AppVars, stored in RAM and in archived memory are deleted.
- 6. On the student's calculator, press PRGM to verify that programs have been disabled. The following screen displays:





TI-84 Plus C

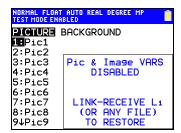
7. On the student's calculator, press MATH to verify that logBASE and **summation**  $\Sigma$ ( have been disabled. The following screen displays:.





TI-84 Plus C

8. On the student's TI-84 Plus C calculator, Pic and Image Vars are shown as disabled.



TI-84 Plus C

9. In memory management ([2nd] [MEM]Mem Mgmt/Del), disabled files will display with the not equal sign.

RAM FREE	24252
ARC FREE 3	331810
▶≠ALG1CH5	32768
≠ALG1PRT1	65536
≠AreaForm	16384
≠CSheetEs	49152
≠CSheetFr	49152
≠Csneetrr ≠CabriJr	65536

NORMAL FLOAT AUT Test mode enabled	TO REAL DEGREE MP )	<b>↑</b>
RAM FREE	19207	
ARC FREE	2940K	
▶≠Ima9e1	22256	
≠Ima9e2	22256	
≠Ima9e3	22256	
≠Ima9e4	22256	
≠Ima9e5	22256	
≠Ima9e6	22256	
≠Ima9e7	22256	
≠Ima9e8	22256	

TI-84 Plus C

## Bringing a Calculator Out of Test Mode

Educators can re-enable functions, programs, applications, Pic Vars, and Image Vars by using one of the following methods:

 Link a calculator to the student calculator, and then transfer any file(s) by pressing [2nd [LINK], SEND/RECEIVE.

-or-

Send a calculator file from the computer using TI Connect™.

-or-

Use the TI TestGuard<sup>™</sup> App re-enable feature.

#### **Educator Note:**

If a student needs to clear the calculator of files created during an exam, use the following two-step process.

If you do not need to clear files, use step 2 below.

- Reset calculator files.
  - a) Turn off the calculator while in Press-to-Test or testing mode.
  - b) "Re-Press-to-Test" press and hold down the right, left, and ON keys, and then release.
  - c) Select OK when you see the Reset Verification Screen. The calculator is now "clean."
- Re-enable files to turn off test mode.
  - a) Link and send a file to bring the calculator out of test mode.

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