

Conditions of use of GDCs in examinations from 2008 onwards

Graphic display calculator (GDC) models recommended for all subjects that allow calculators to be used

Texas Instruments TI-83 Plus/TI-83 Plus Silver Edition/TI-84 Plus/TI-84 Plus Silver Edition

Casio CFX-9850 GC Plus/FX-9750 G Plus/CFX-9950 Plus/FX1.0 Plus/FX-9860 G/FX-9860 AU/FX-9860 G SD/Graph 35 Plus/Graph 65 Plus/Graph 85/Graph 85 SD

(See the *Handbook of procedures for the Diploma Programme (Vade Mecum)* for a full list of recommended GDC models.)



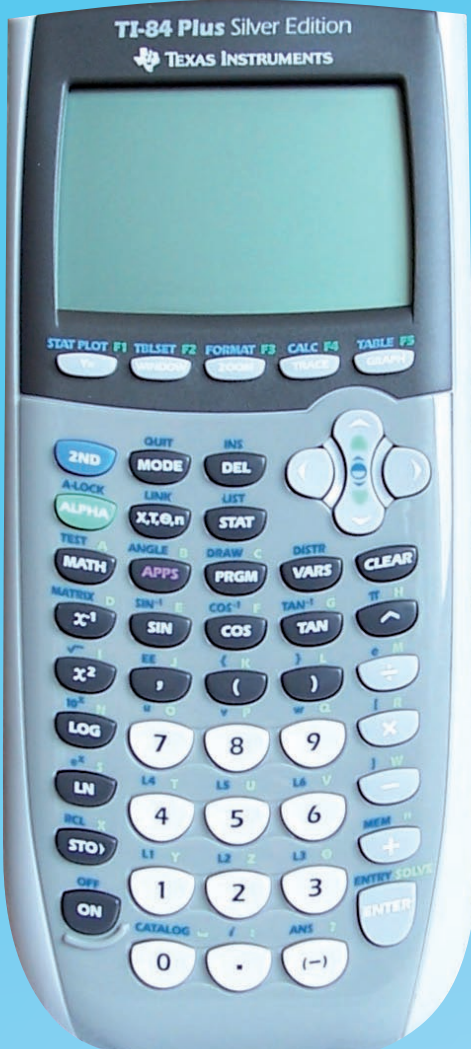





Texas instruments

TI-83 Plus/TI-83 Plus Silver Edition
TI-84 Plus/TI-84 Plus Silver Edition

Conditions of use in examinations

- The RAM memory must be reset or initialized on all calculators. (See **Table 1** for instructions on how to achieve this.)
- The ROM memory must be reset, initialized or modified so that only approved flash Apps remain in the calculator memory. (See **Table 2** for instructions on how to achieve this; see **Table 3** for a full list of approved flash Apps.)

How to reset the RAM memory of the TI-83/84 family of models

Press	Result
2nd then + to access memory functions.	
7 to access reset function.	
1 to reset all RAM memory.	
2 to confirm RAM reset.	
2nd + 2 7 will display full RAM and no files. RAM FREE 24250 TI-84+SE RAM FREE 24289 TI-83+SE RAM FREE 24303 TI-83+	
PRGM will display the screen with no programs listed.	



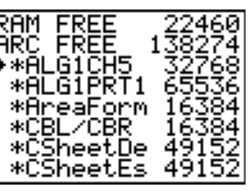
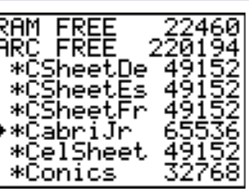
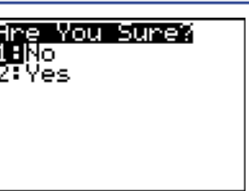


TI-82/TI-83/TI-85/TI-86 (models without ROM memory)

Conditions of use in examinations

- The RAM memory must be completely reset. (See manufacturer's instructions on how to achieve this.)
- The standard versions of the following RAM programs can be loaded after the RAM memory is reset.
 - Polynomial root finder
 - Simultaneous equation solver
 - Equation solver

Standard versions of RAM programs for most of these models can be found at www.ticalc.org.

How to remove flash Apps from the ROM memory of the TI-83 Plus/TI-83 Plus Silver Edition/TI-84 Plus/TI-84 Plus Silver Edition

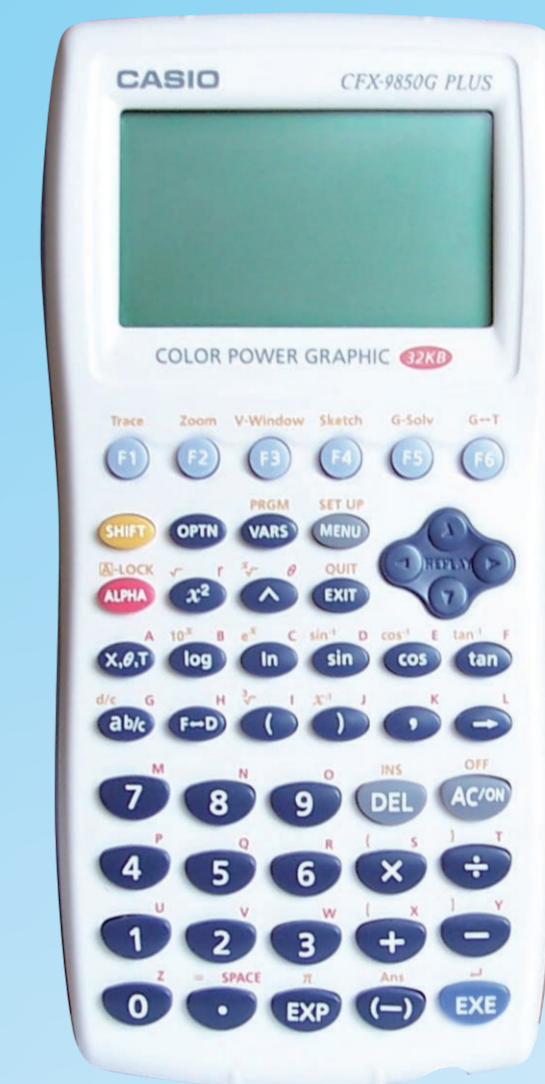
Press	Result
2nd then + to access memory functions.	
2 to access memory management functions.	
ALPHA then MATH to view Apps in calculator memory. (The Apps displayed on this screen may be different to those found on your calculator.)	
↑ and ↓ to scroll up and down to select the Apps to be removed. Arrow indicates selection; on this screen, the Apps CabriJr has been selected.	
DEL to delete the Apps selected. A confirmation screen will appear.	
2 to confirm delete. Updated display of Apps in memory will appear after a short pause. The Apps deleted will no longer appear. Repeat until only approved Apps remain.	
APPS to check Apps available on calculator.	

(Note that Finance will not appear in the memory screens, but will only appear when **APPS** is pressed.)

List of approved flash Apps

Screen name	Full program/Apps name and version
CBL/CBR	CBL™ v1.0, Texas Instruments
Chinese	Chinese Help v1.01, © Inventec, 1999
CtlgHelp	Catalog Help v1.0, © Texas Instruments, 2000
Dansk	Dansk Localizer v1.02, © Texas Instruments, 1999
Deutsch	Deutsch Localizer v1.02, © Texas Instruments, 1999
Español	Español Localizer v1.02, © Texas Instruments, 1999
Finance	Finance—part of TI operating system
Français	Français Localizer v1.02, © Texas Instruments, 1999
Italiano	Italiano Localizer v1.02, © Texas Instruments, 1999
Magyar	Magyar Localizer v1.02, © Texas Instruments, 1999
Nederlan	Nederlan Localizer v1.02, © Texas Instruments, 1999
Norsk	Norsk Localizer v1.02, © Texas Instruments, 1999
Polski	Polski Localizer v1.02, © Texas Instruments, 1999
PolySmlt	Polynomial Root Finder and Simultaneous Equation Solver v1.0, © Texas Instruments, 2001
PolySmlt 2	Polynomial Root Finder and Simultaneous Equation Solver v2.0, © Texas Instruments, 2006
Portug	Portug Localizer v1.02, © Texas Instruments, 1999
Suomi	Suomi Localizer v1.02, © Texas Instruments, 1999
Svenska	Svenska Localizer v1.02, © Texas Instruments, 1999

Casio

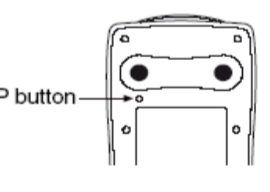
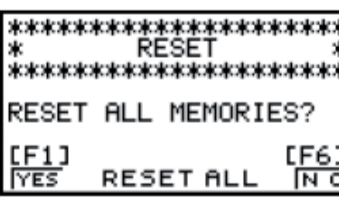
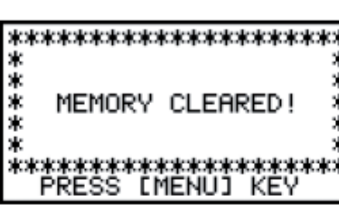


CFX-9850 GC Plus
FX-9750 G Plus
CFX-9950 Plus
FX1.0 Plus
FX-9860 G
FX-9860 AU
FX-9860 G SD
Graph 35 Plus
Graph 65 Plus
Graph 85
Graph 85 SD

Conditions of use in examinations

- The RAM memory must be completely reset. (See **Table 4** for instructions on how to achieve this.)
- The ROM memory must be initialized (FX1.0 Plus model only).

How to reset the RAM memory of the Casio CFX-9850 GC Plus/FX-9750 G Plus/CFX-9950 Plus/FX1.0 Plus/FX-9860 G/FX-9860 AU/FX-9860 G SD/Graph 35 Plus/Graph 65 Plus/Graph 85/Graph 85 SD

Press	Result
Locate the reset button on the back of the calculator.	
Use a thin, pointed object to press the reset button. The reset confirmation screen will appear.	
F1	

If the display appears to be darker or dimmer after you reset the calculator, adjust the colour contrast. See the manufacturer's manual for instructions for other models.