fx-CG50 - Starting Out

Run-Matrix [1]
Always check general settings at top of screen: Math/Linear • Deg/Rad • Norm2 • d/c • Real/Complex

SolveN is the most powerful solver in the calculator...

NB Vector calculations are disabled in exam mode.

System [G]
Extend battery life • Reset to fix problems • OS Update, free from http://edu.casio.com

Equation [A]

eActivity [3]
User created. Popular for storing formulas and routines

Graph [5]
Draw the graphs of functions, add tangents and calculate areas.

Table [7]
Tabulate functions, including optional derivative column

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Statistics [2]
Statistics and probability for everyone - one or two variables, regression analysis and probability distributions

Program [B] 😊
User created. Popular for adding functionality.

Recursion [8]
Tabulate and graph using recursive equations or explicit rules

Financial [C]
Fully featured financial calculator. Compound interest, conversion and amortisation very useful tools.

Conic Graphs [9]
Graph and examine conic sections using built-in templates for these types of relations.

Link [E]
Used to transmit user created programs, eActivities and spreadsheets between handheld devices.

Memory [F] 😊
Used to manage storage of user created programs, eActivities and spreadsheets

Spreadsheet [4]
User created. Limited use - other apps offer better way to achieve desired outcome.

Dyna Graph [6]
Animation of graphs, automating the Modify feature available in Graph.

E-CON4 [D] 😊
Manages data collection from an external data logger.

Add-In Software 😊
There are six available Add-Ins, some of which may already be installed in handheld or emulator:
Geometry • Probability Simulation • Picture Plot • 3D Graph • Conversion • Physium