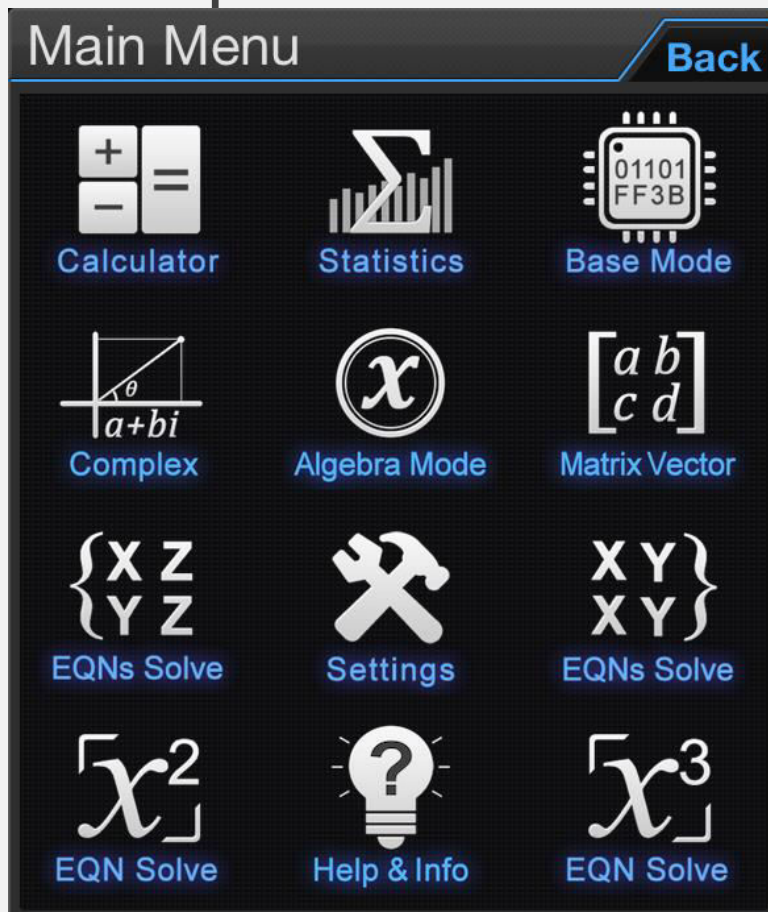




Main Menu



Press Menu Button (Red Circle)
To Open Main Menu

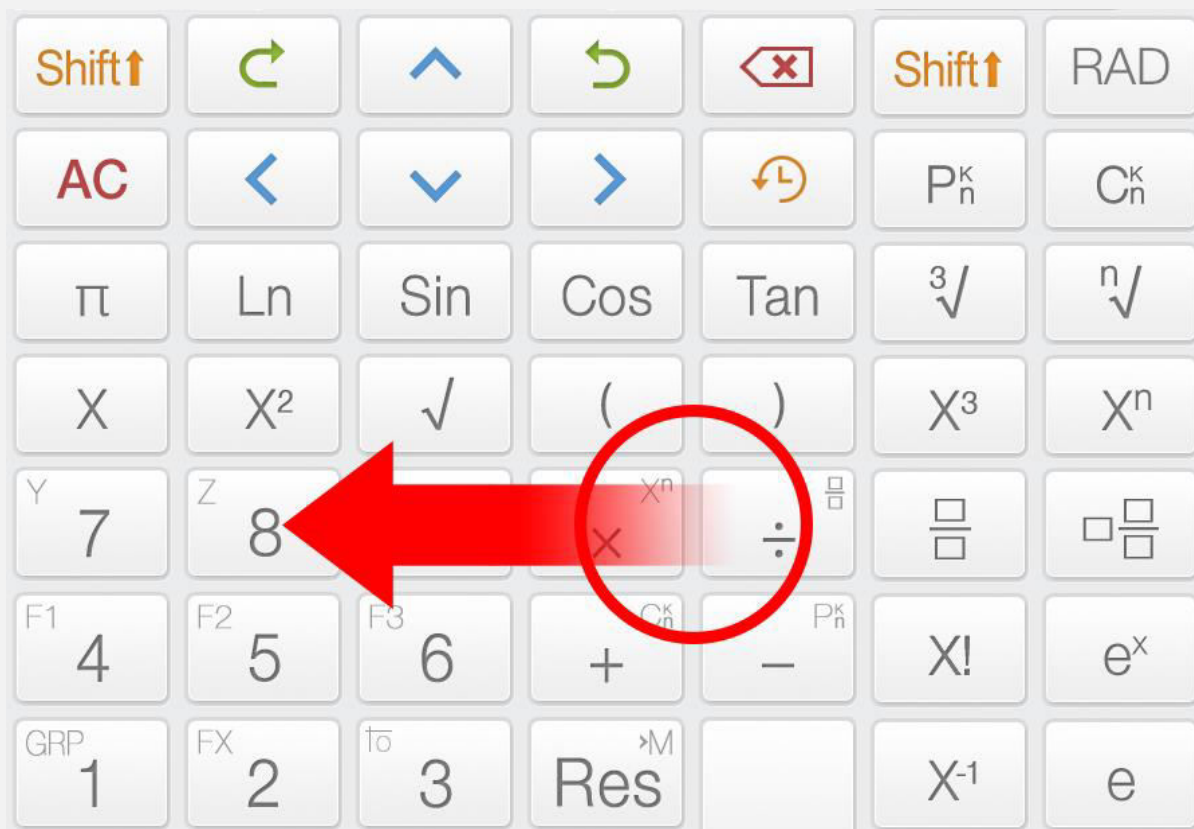


Main Menu



Slide Keyboard

iPhone & iPad Compact Mode



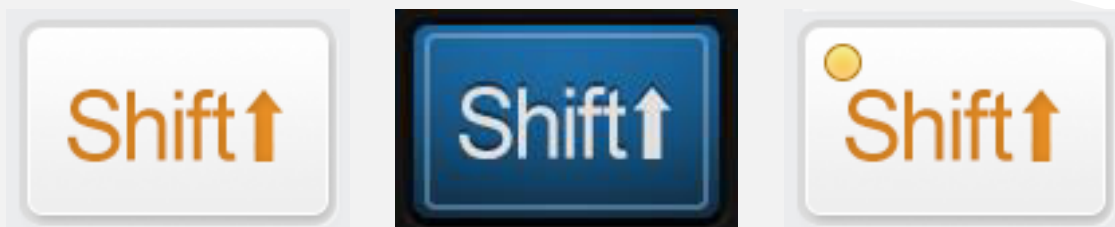
Slide Keyboard Horizontally
To Access More Functions



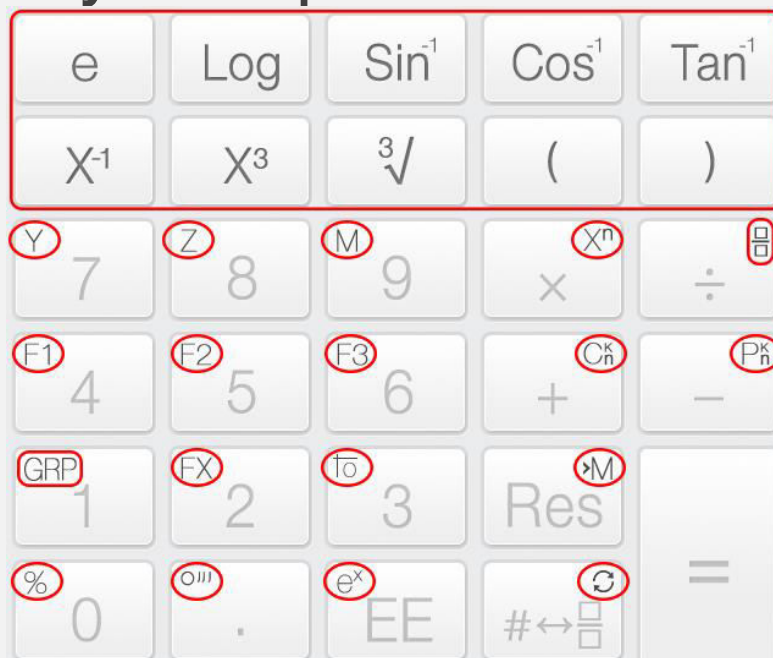
Press Swap Button (Red Circle)
To Access More Functions Quickly



Shift Key



Press  Followed by the Functions Key to Input 2nd Functions



Shifted-Functions



Hold-down the Key
To Input 2nd Functions Quickly



Expression & History







The image shows a calculator interface with several key features highlighted by red boxes and lines:

- Shift ↑**: A red box highlights the Shift key in the top left.
- Open History Expression**: A red box highlights the history icon (a circular arrow with a clock face) in the top right.
- Convert Current Result To (Mixed) Fraction / Degree**: A red box highlights a menu option that shows two examples:
 - $0.333 \longrightarrow 1 / 3$
 - $7.505 \longrightarrow 7^{\circ}30'18.000''$
- Display Current Result As Scientific Notation Engineering Notation BIN/OCT/HEX Form**: A red box highlights a menu option with four sub-options.
- Number Notation Conversion**: A red box highlights the icon for switching between decimal and hexadecimal (represented by a hash symbol and a square with a circle) in the bottom right.

History & Number Notation Conversion



Equation Solver

Key	Function
 OR   	Input “=” Symbol
	Solve Equation (<i>Press Normally</i>)
	Split Equation in System of Equations

Example






General Equation

$$\left(5x^2 - \frac{4}{3}\right) = 3x \left(\frac{x}{2} + 5\right)$$

System of Linear Equations

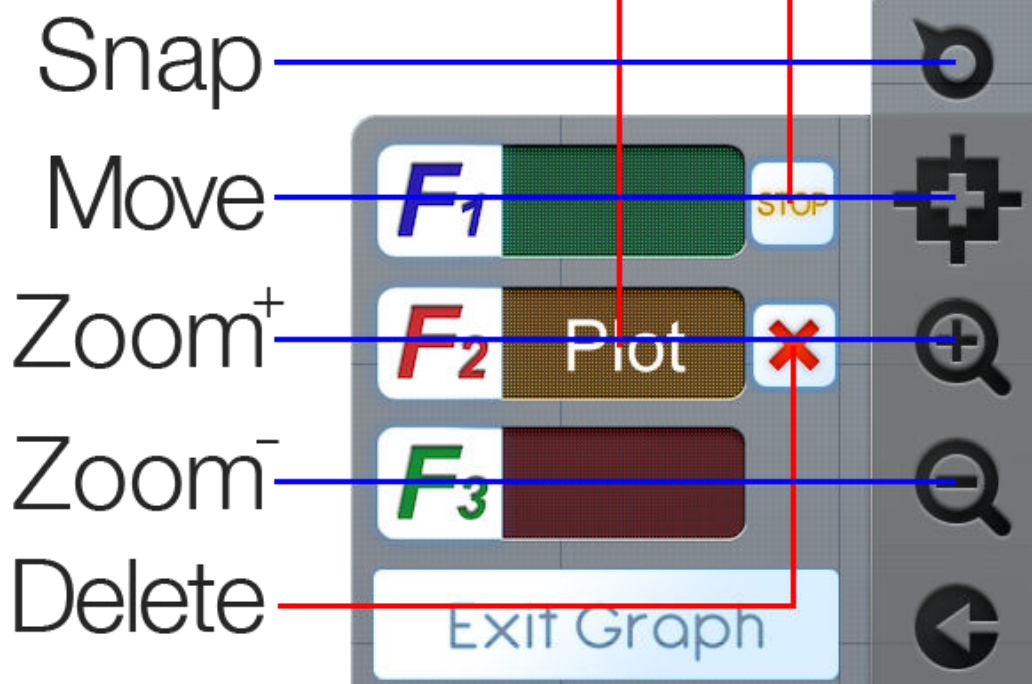
$$5(x + y) = 15; y = 8(7 + x)$$



Key	Function
 OR  + 	Plot Current Equation <i>Notice: Please Input Equation First</i>
 OR 	Open OXY Page

OXY Page Edit & Control

Show / Hide Graph



Labels on the left with arrows pointing to the control panel:

- Snap
- Move
- Zoom⁺
- Zoom⁻
- Delete

Control panel buttons and features:

- F₁** (green bar)
- F₂** Plot (brown bar)
- F₃** (dark red bar)
- Exit Graph (light blue bar)
- STOP (yellow button)
- Red X button
- Navigation icons: Home, Center, Zoom In, Zoom Out, Back



Unit Converter



Constant Table

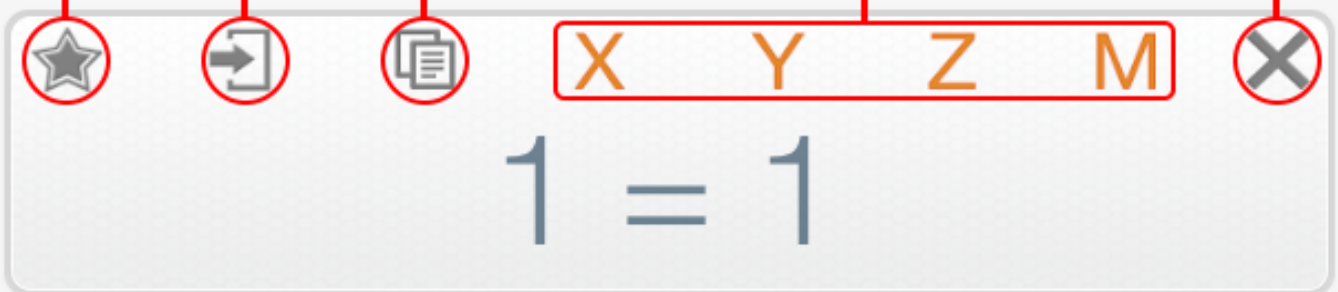
Insert To Expression

Add To Favorite

Copy

Save To Variables

Close


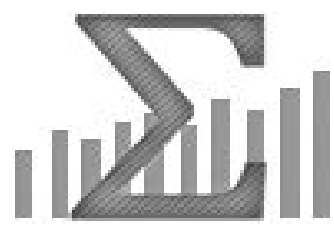


Operate Unit Converter

Notice: *Current Result will be use as base value in the Converter*



Statistics

Key	Feature
	Insert Current Result or Expression to Data Set
	Open Statistical Page (Mean, Sum, Median...)
n	Number of elements
\bar{x}	Average Value (Mean)
$\sum x$	Total Value (Sum)
$\sigma(x)$	Standard Deviation
$\sigma_{-1}(x)$	Standard Deviation of First N-1 Elements

Recommendation: Statistical Mode is a good way to calculate sum or average of a set of value.