Basic Calculator Keystroke Guide

Words in **BOLD** are calculator keys

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<table>
<thead>
<tr>
<th>BASIC SETUP</th>
<th>MODE</th>
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<tbody>
<tr>
<td>All values down the left-hand side should be highlighted.</td>
<td>To return to the 'home' screen at any time</td>
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**2nd MODE**

To enter a rational expression

To raise a value (or variable) to a power (exponents)

To change a decimal to a fraction

To find or enter the absolute value

To store a value for x

To store a value for a variable other than x

To access \( \pi \)

To graph an equation

To change the viewing window for a graph

"Friendly windows"

This (or any multiple of \( x \) values) will give all \( x \) integer values.

To trace along a graph (an equation must be entered)

To access the VALUE/EVAL feature (an equation must be entered)

To find the intersection of 2 graphs (2 equations must be entered)

To solve an equation by graphing (2 equations must be entered)

To find the \( x \)-intercept(s) (an equation must be entered)

To change a decimal value obtained in a graph to a fraction

To find \( 2^{nd} \) value

To find \( 3 \)

To find other roots ( \( \sqrt[n]{y} \) )

To find the maximum (minimum) point (an equation must be entered.)

To solve inequalities in 2 variables (shading)

To evaluate a function

To access \( i \)