



Omniscience is a tool to help you explore the quantitative relationships between items, such as different units of measure, or the sides and angles of a triangle, or the interaction between interest rates and payments in a loan.

Simply tap on any calculator in the front page list. Then, in the calculator, enter the values you know (which will appear in a **blue** font), and Omniscience will calculate any missing values that it can (which will appear in a black font). If you enter a value that Omniscience does not understand, the font will appear in **red** and no calculation will take place.

-  Clears any fields you have entered and returns the calculator to its initial state
-  Displays the Help page for that calculator, if there is one

Omniscience is built using the open source Bicycle calculation framework:

<https://github.com/spheresoftinc/SwiftBicycle>