

## Resources for unit conversions.

1) Numerous smart phone apps are available for unit conversions.

The website :- [android.appstorm.net/](http://android.appstorm.net/).

compares different unit converters. that are free.

I use something called Convert Pad,

2). Many Python packages for unit conversion  
Just google.

I use something called numerical units

Also check out: "pint".

3) For Julia, there is a package called SI Units. There is a github page for that package.

## Resources for solving equations

1) Using MS Excel :- For linear equations, use functions for Matrix operations. like minverse, mmult. etc.

For non linear equations, you may have to use the toolbox called Solver. Note: This has.

to be installed. Not activated by default.

2) For Python and Julia, there are several packages available for solving a system of Equations

NOTE!: WHILE USING A PACKAGE, PLEASE VALIDATE IT. ALSO CITE ITS CREATOR WHILE USING IT. SAME GOES FOR ANY READYMADE CODE