

Color Coding for Physics Lab Spreadsheets

Initial L measurement [cm]
70.00

This indicates a measurement which I have provided for you. Do not change.
This color may also indicate a value calculated by the spreadsheet.

small ball mass [kg]
0.00011

This indicates a measurement which you must enter.

k^2 [N m ² /C ²]
8.99E+09

This indicates a constant or a conversion factor. Do not change.

Small Ball distance: L [m]
0.15

This indicates the y-coordinate being plotted.

$(1/R^2)$ [1/m ²]
1.48E+03

This indicates the x-coordinate being plotted.

Example: spreadsheet 01A for Coulomb's Law.

