

# SIMULTANEOUS EQUATIONS - HELP

Equations of the form  $a*x(1)+b*x(2)+c*x(3)+d*x(4)+e*x(5)+f*x(6)+g*x(7)$

Coefficients							
a	b	c	d	e	f	g	h
5	2						
1	1						
<b>Version 2.2 (August 3, 1991)</b>							
Solution Values							
X(1)	X(2)	X(3)	X(4)	X(5)	X(6)	X(7)	X(8)
2.0	3.0					0.0	0.0

Input data into this table. Clear all cells not required.

Click on this button to solve the equations.

Solution to equations is shown here.

**MORE** ↓

1. Instal all the files shown below in the same directory:
  - (a) SIMHLP.XLS;
  - (b) SIMREG.XLS;
  - (c) SIMULT.XLS;
  - (d) SIMULT.XLA;
  - (e) Simultaneous Equations.
2. Double click "Simultaneous Equations" to run. All the other files will be opened as required in the w
3. Be patient when running this spreadsheet, especially on a Mac Plus, SE or Classic. It will take a wl especially if there are more variables in the equation(s).
4. This version will not work in Excel on a PC, since there are a few changes required in the macro (a I will be working on a PC version a little later, if demand justifies the time required to do.
5. This program uses the Excel Solver, so the Solver add-in must be in the Excel Startup Folder in th System Folder for this spreadsheet to run. This spreadsheet will only work with Excel version 3.0 at

# LP



$$)+h*x(8)-k=0$$

<b>k</b>
16
5



Solve 13

workspace.

file to run,

add-in).

e  
and later.