Things to do on TI-84 Plus Calculator

1. Graph a chart of values
   1. 2nd - Stat Plot (above the Y= button)
      1. Make sure only Plot 1 is on
      2. Select Plot 1
         1. Make sure X list is L1 and Y list is L2
   2. Y =
      1. Clear all equations
   3. Stat
      1. Edit
      2. Enter values into L1 and L2
   4. Graph
2. Line of best fit after graphing
   1. Stat
   2. Calc
   3. LinReg (ax+b)
      1. Hit enter
3. How to see r2 value on line of best fit data
   1. 2nd Catalog (above the zero)
   2. DiagnosticOn
      1. Hit enter
      2. Now do line of best fit data
4. How to write a program to solve quadratic equations (I’m sure these days you can download one too)
   1. <https://www.youtube.com/watch?v=z1jqegsr7dM&feature=youtu.be>