**Lab Assignment #5 Creating Indexes Due October 24th**

Please create a Microsoft word document and type the questions below and provide the answers under each question.

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Points: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Decide on two variables to combine into a composite measure called an index. List the variables here.
2. Make a frequency distribution of each of the variables. Copy and paste them onto this document.
3. Combine the two variables to make an index by using Transform, Compute Variable, etc. Make a frequency distribution of this variable and include it here.
4. Now assign labels to the values and make a new frequency distribution and include it here.
5. Explain your data in three complete sentences, using the percentages.