**Statistics for the Social Sciences**

**Assignment 1.1**

*Define each term below* ***in your own words***:

|  |  |
| --- | --- |
| **Statistics** | Statistics is ... |
| **Descriptive Statistic** | Descriptive statistics are... |
| **Average** | An average is a very general term used to describe .... |
| **Empirical** | In social scientific research, the term empirical is used to mean ... |
| **Objectivity**  | Objectivity means....  |
| **Data** | In social scientific research, data are ... |
| **Systematic Observation** | In research, systematic observation refers to observations that are ... |
| **Inferential Statistic** | Inferential statistics is a group of statistical methods that ... |
| **Sample** | In social research, a sample is ... |
| **Population** | In social research, a population is ... |
| **Percentage** | A percentage is ....  |
| **Margin of Error** | Social scientists use the term margin of error to describe …  |
| **Census** | A census is a ... |
| **Parameter** | Social researchers use the term parameter to refer to ... |
| **Generalization** | In social research, a generalization is ... |