Statistics: Assignment Outline

## Mini-Math Session: Weekly Math Practice

Below are the assignments for this entire session. Expect to spend 4-8 weeks on the assignments and math lessons covered in this session. Take your time with this content and enjoy learning.

Due to the nature of Statistics, it's easier to take notes during class from a workbook instead of writing down all the data sets from the chalkboard. <u>Click to download your in-class workbook.</u>

## Math Assignments for Statistics Sessions 1-4

- Statistics: <u>Student Handout & Homework Packet</u> (includes Handouts #1-6)
- Statistics Activity: <u>Our Class Sample</u>
- Statistics Activity: <u>Population and Samples</u>
- Statistics Activity: Drawing Inferences from Samples
- o Statistics Activity: Measures of Center
- Statistics Activity: <u>Measures of Variability</u>
- Statistics Review: Quiz (complete after Handouts #1-4)
- Statistics Activity: <u>Interpreting Data from Dot Plots</u>
- Statistics Activity: Comparing Box Plots
- Statistics Bonus Content: <u>Histograms</u> (Handout & Homework)
- Statistics Activity: <u>Histogram Scavenger Hunt</u>
- Study Guide & Unit Test (complete after the main packet and quiz above)

Statistics Projects: <u>Data Sets Lab</u>
Statistics Project: <u>Science Lab</u>

Math puzzle: Parrot Puzzle