

Student Worksheet: How Much is a Handful?

1. Look at the manipulative your teacher has shown you, predict how many will be a handful?
2. My handful: Prediction _____ Actual _____
3. Record the number for each “handful” for your class in the table below.

Class Data:

4. Record the measures of central tendency and variance for your class data below.

Mean _____

Median _____

Mode _____

Lower Extreme _____

Upper Extreme _____

Range _____

Lower Quartile _____

Upper Quartile _____

Interquartile Range _____

5. Box and Whisker Plot:

How Much is a Handful?

Answer sheet

Answers are dependent upon class data. If possible, show the results of the calculator work on the overhead screen.