

Name _____ Date _____

4.7.2.1 organize and display data, with or without technology, using a variety of displays, including box and whisker plots, back-to-back stem and leaf plots, and scatter plots.

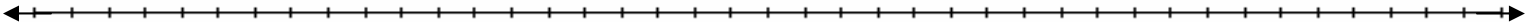
4.7.3.1 analyze and interpret data in a variety of displays, including, box and whisker plots, back-to-back stem and leaf plots and scatter plots.

Go to the www.oaklandterrace.com homepage. The information you need is on the weather page which you will find a link to on the bottom of the homepage.

List the current temperatures you find on the Oakland Terrace Weather Page. Do not include the data from Antarctica at this time.

Find the: Range _____ Mode _____ Median _____ Mean _____

Create a box and whisker plot to show the temperature data you have collected.



Go back and include the data from Antarctica in your data.
Predict how this new data will affect your box and whisker. Explain

Find the: Range _____ Mode _____ Median _____ Mean _____

Create a new box and whisker plot to show the temperature data you have collected.

