

Two Board Data Sets

Name: _____

Find the mean, median, mode, range, mean absolute deviation (MAD) and interquartile range (IQR) of the following data sets. Then create a box plot and a dot plot for each data set. Finally, describe the spread, center and shape of the data (use the dot plot you created):

7) 34, 28, 33, 29, 34, 33, 30, 31, 79, 32, 25

8) 0, 0, 3, 4, 0, 5, 8, 9, 15, 7, 6, 0, 6, 5