

**CSE 635 – Spring 2021**

**January 14, 2021**

**HW 1**

X	Y
30	73
20	50
60	128
80	170
40	87
50	108
60	135
30	69
70	148
60	132

1. Run Summary Statistics Using R to Compute N, mean, standard deviation, variance, median, IQR, Skewness, Kurtosis, min, max, and range of variables X and Y
2. Plot the histograms of X and Y. Explain the shape measures; skewness and kurtosis by visually inspect the two histograms.
3. Submit your answers as a pdf file on BB on or before next class; January 21, 2021.