**Meredith Klipple - Assignment 1**

Dataset Questions: Results

> assign$State[1:10]

[1] AK AL AR AZ CA CO CT DE FL GA

51 Levels: AK AL AR AZ CA CO CT DC DE FL GA HI IA ID IL IN KS KY LA MA MD ME ... WY

> mean (assign$Murder)

[1] 8.727451

> median (assign$Murder)

[1] 6.8

> NewEngland <- subset(assign,State=="ME"|State=="VT"|State=="MA"|State=="NH"|State=="RI"|State=="CT")

> mean (NewEngland$Murder)

[1] 3.55

> assign$Vcrime <- as.numeric(as.character(assign$Vcrime));mean(assign$Vcrime, na.rm = T)

[1] 618.32