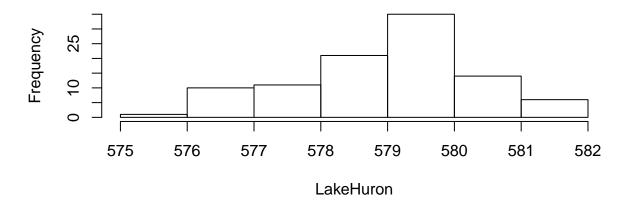
ps4 *Yue Hu* 9/7/2017

The height of the water level in Lake Huron fluctuates over time. Here I 'analyze' the variation using R. I show a histogram of the lake levels for the period 1875 to 1972.

hist(LakeHuron)

Histogram of LakeHuron



```
lowHi <- c(which.min(LakeHuron), which.max(LakeHuron))
yearExtrema <- attributes(LakeHuron)$tsp[1]-1 + lowHi

Rscript -e "library(rmarkdown); render('ps4.Rmd', 'pdf_Histogram')"</pre>
```