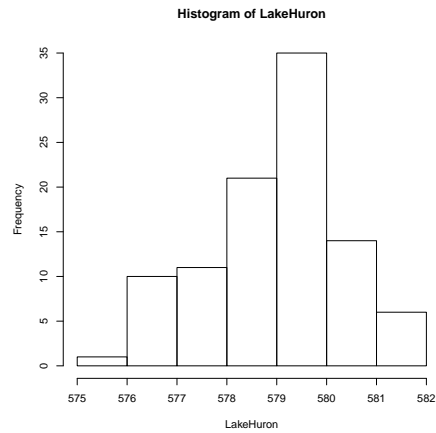


The height of the water level in Lake Huron fluctuates over time. Here I 'analyze' the variation using R. I show a histogram of the lake levels for the period 1875 to 1972.

```
hist(LakeHuron)
```



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