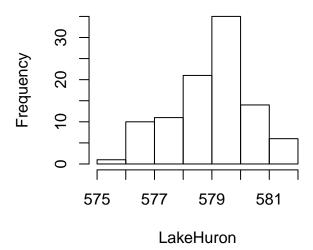
The height of the water level in Lake Huron fluctuates over time. Here I 'analyze' the variation using R. I show a histogram of the lake levels for the period 1875 to 1972

hist(LakeHuron)

Histogram of LakeHuron



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