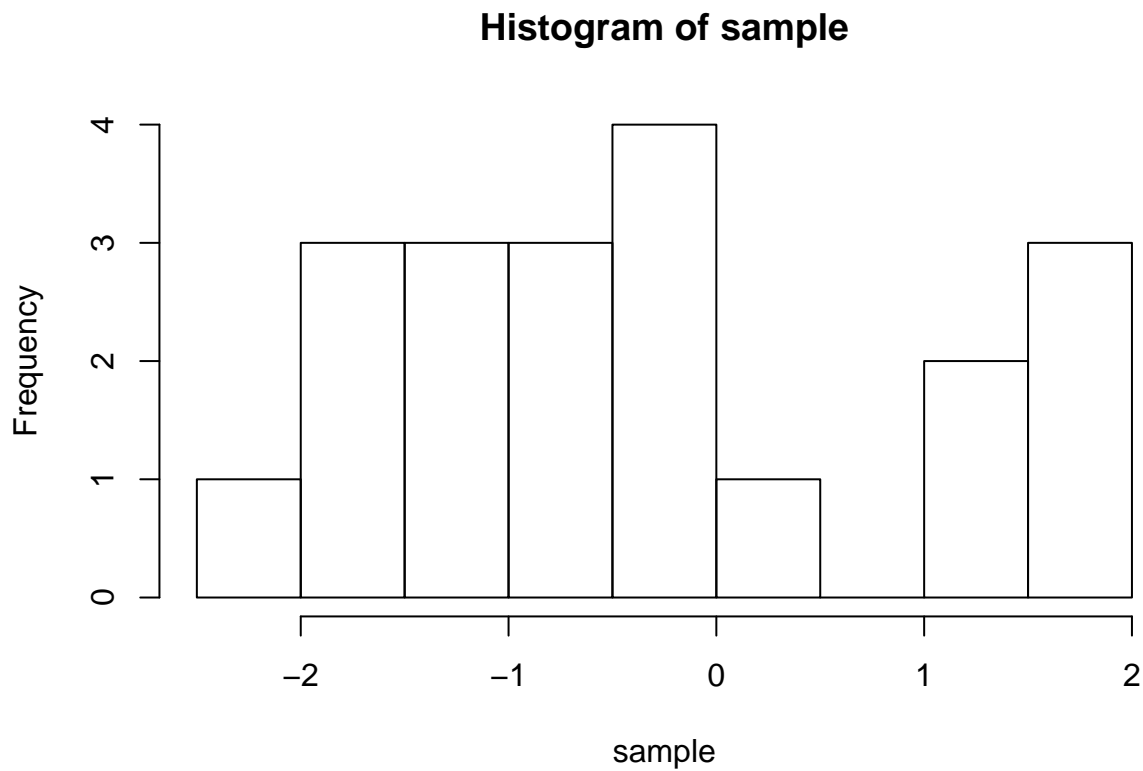# mod1_nguyen

Lyn Nguyen

9/1/2018

sample vector

```
##  [1]  1.01 -0.15 -0.45  1.69 -0.23 -0.76 -1.10 -0.73  1.90 -1.70  1.52
## [12] -2.13 -1.08 -0.50  1.11 -0.44 -1.92 -1.50 -1.06  0.20
```
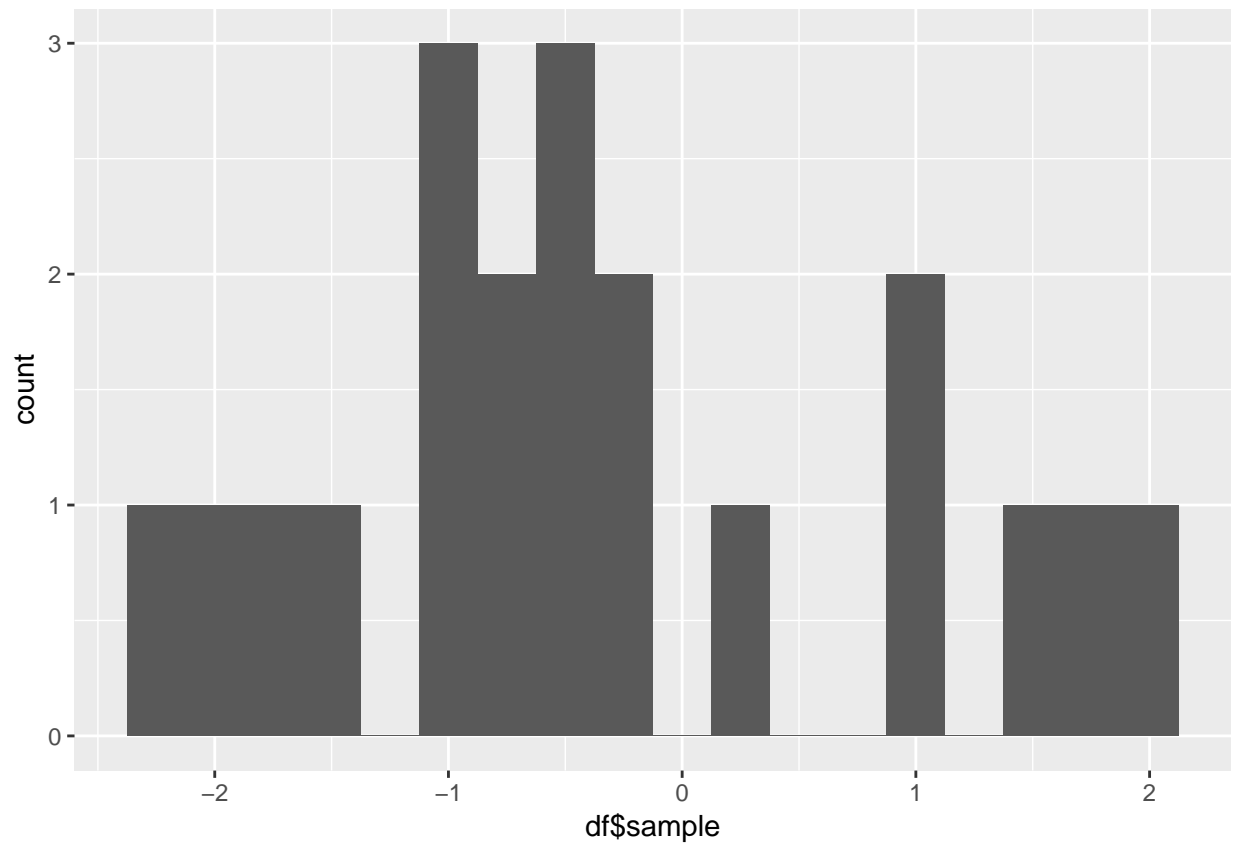
Base R Histogram

```
hist(sample)
```
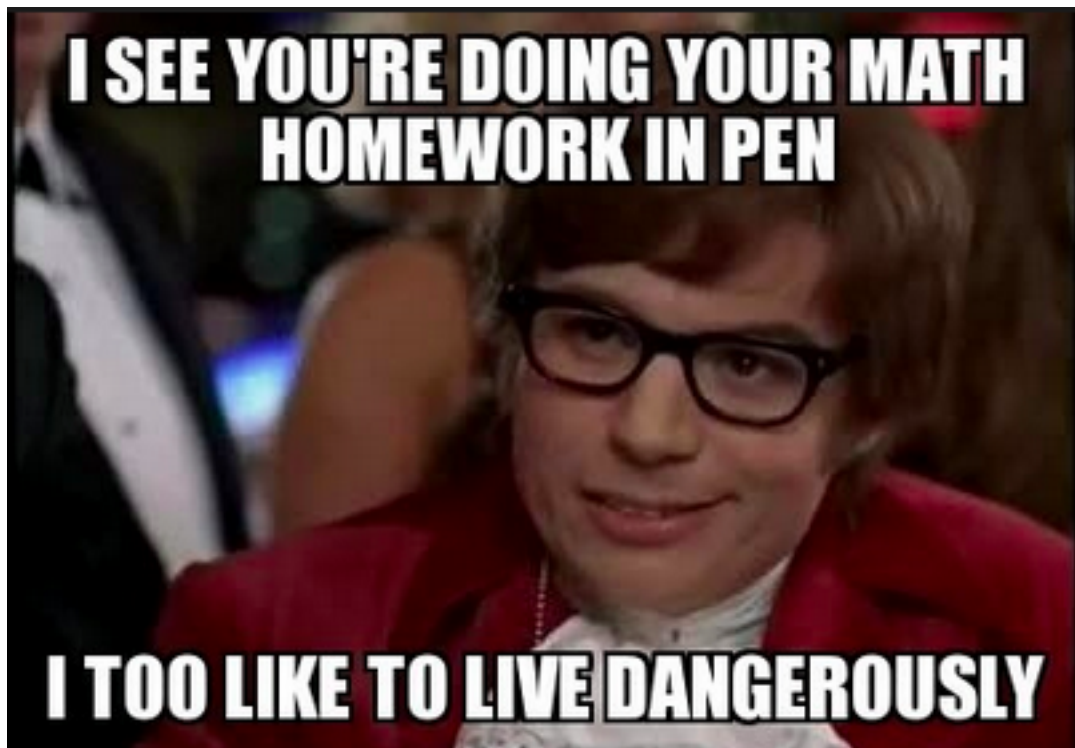
Histogram of sample

ggplot2 Histogram

```
df <- as.data.frame(sample)
histogram <- ggplot(data = df, aes(x = df$sample )) +
  geom_histogram(binwidth = .25)
histogram
```

```r
knitr::include_graphics("meme.png")
```

! [ ](Users/LynHNguyen/JHU/Stat/mod1_nguyen/meme.png)