## Normal random sample

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```
# sample of size 100
Y<- rnorm( 100)
hist( Y)</pre>
```

## Histogram of Y

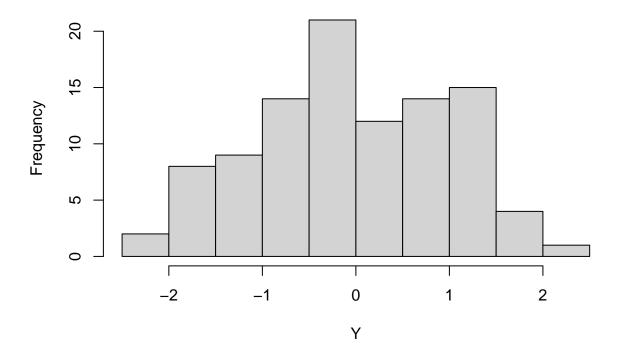




Figure 1: Karl Frederick Gauss was a German mathematician and physicist who made significant contributions to many areas of mathematics and science.