

Language

MATLAB/Octave

Python

R

```
hist(randn(1000,1))
```

```
hist(randn(1000,1), -4:4)
```

```
plot(sort(a))
```

```
hist(rnorm(1000))
```

```
hist(rnorm(1000), breaks= -4:4)
```

```
hist(rnorm(1000), breaks=c(seq(-5,0,0.25), seq(0.5,5,0.5)), freq=F)
```

```
plot(apply(a,1,sort),type="l")
```