

x

>

=

1

:

5

log(\mathbf{x})

00.000000.693141.098611.386291.60943

mean(\mathbf{x})



Vectors and Functions

Vectors and Functions

```
x <- 1:5
```

```
log(x)
```

```
0.000000 0.693147 1.098612 1.386294 1.609438
```

```
mean(x)
```

```
3
```


Named Vectors

```
> x <- c(10, 13, 9)
> x
[1] 10 13  9
> names(x) <- c("Ohio", "Illinois", "Indiana")
> x
      Ohio Illinois  Indiana
       10         13         9
```