

Working with Vectors Workshop

Meredith Dodd <meredith.dodd@woz-u.com>

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To: Meredith Dodd <meredith.dodd@woz-u.com>

Working with Vectors

```
head(InsectSprays)
```

```
countVector <- InsectSprays$count
```

```
fewBugs <- countVector[countVector <= 5]
```

```
moreBugs <- countVector[countVector > 5]
```

How many elements are in the fewBugs vector?

```
length(fewBugs)
```

How many elements are in the moreBugs vector?

```
length(moreBugs)
```

What is the mean number of bugs in the fewBugs vector?

```
mean(fewBugs)
```

What is the mean number of bugs in the moreBugs vector?

```
mean(moreBugs)
```

What is the standard deviation of fewBugs?

```
sd(fewBugs)
```

What is the standard deviation of moreBugs?

```
sd(moreBugs)
```

Meredith Dodd, Ph.D. | Data Science Program Chair and Instructor

meredith.dodd@woz-u.com

o: 480-291-8068



<https://woz-u.com>