

## Worksheet #2

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1.

```
heart <- read.csv("Heart.csv")
```

2.

```
fix(heart)
```

3. Just one called chest pain, which are strings

4. 303

5.

```
cat(sprintf("Mean: %.2f\n", mean(heart$Age)))
```

```
## Mean: 54.44
```

```
cat(sprintf("Standard Deviation: %.2f\n", sd(heart$Age)))
```

```
## Standard Deviation: 9.04
```

6.

```
cat(sprintf("Mean: %.2f\n", mean(heart$Chol)))
```

```
## Mean: 246.69
```

```
cat(sprintf("Standard Deviation: %.2f\n", sd(heart$Chol)))
```

```
## Standard Deviation: 51.78
```

7.

```
pdf("Figure.pdf")  
plot(heart$Chol, heart$Age)  
dev.off()
```

```
## pdf
```

```
## 2
```

8.

```
hist(heart$Age)
```

**Histogram of heart\$Age**

