

Analysis of Iris data

There was some bad data which we removed:

```
nrow(iris)
```

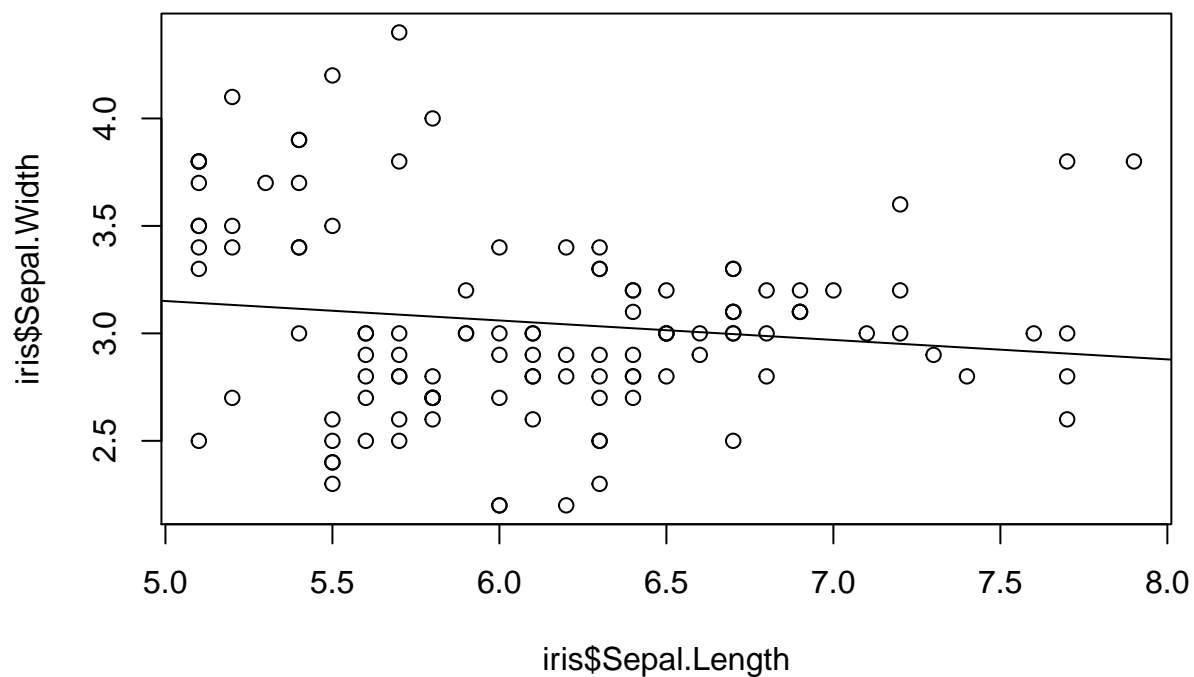
```
## [1] 150
```

```
iris <- iris[iris$Sepal.Length > 5.0, ]  
nrow(iris)
```

```
## [1] 118
```

Then we **analyzed** the data:

```
fit <- glm(iris$Sepal.Width ~ iris$Sepal.Length)  
r2 <- round(summary.lm(fit)$r.squared, 3)  
plot(iris$Sepal.Length, iris$Sepal.Width)  
abline(fit$coefficients[1], fit$coefficients[2])
```



And got an r-squared of 0.02 from 118 observations.