

# Test markdown

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## R Markdown

Let's generate a dataset

```
testdata <- data.frame(  
  x = rnorm(n = 30, mean = 4, sd = 1.2),  
  y = rnorm(n = 30, mean = 6, sd = 1.6)  
)
```

Plot a scatterplot

```
plot(testdata$x, testdata$y, main = "", xlab = "X", ylab = "Y")
```

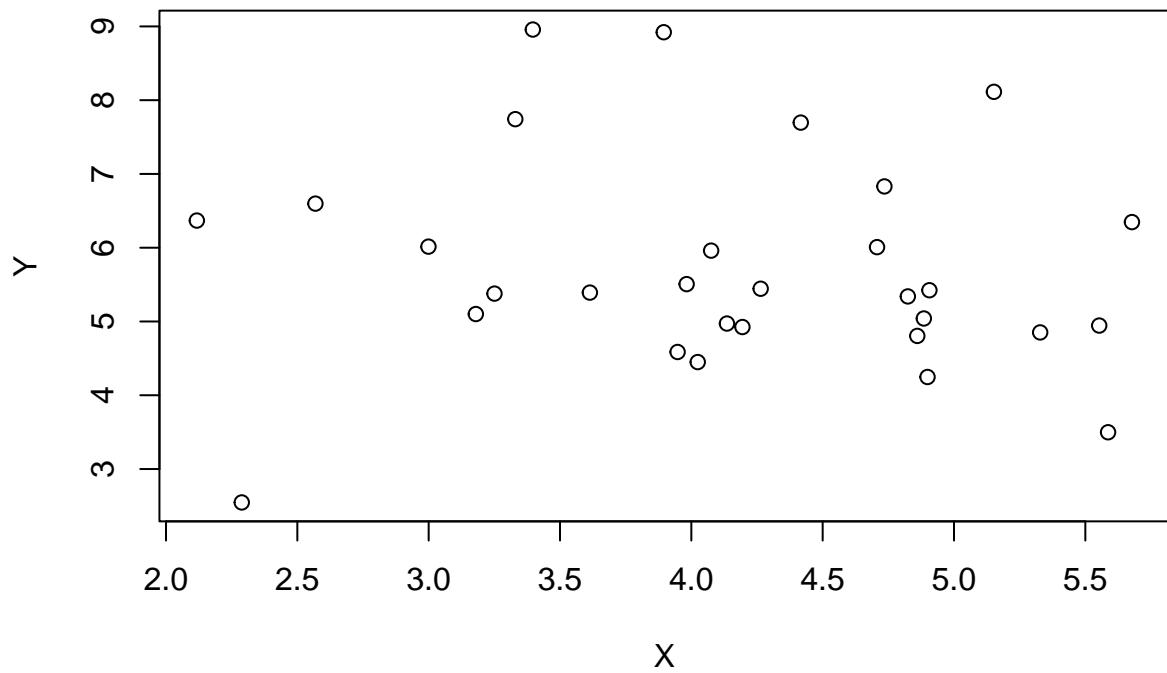


Figure 1: Scatterplot of Y versus X for  $n = 30$  observations.