## My demo document

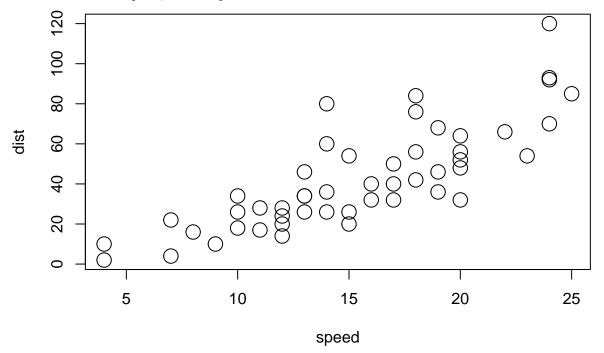
This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see <a href="http://rmarkdown.rstudio.com">http://rmarkdown.rstudio.com</a>.

When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

## summary(cars)

```
##
        speed
                          dist
##
            : 4.0
                               2
    1st Qu.:12.0
                    1st Qu.: 26
                    Median: 36
##
    Median:15.0
##
    Mean
            :15.4
                    Mean
##
    3rd Qu.:19.0
                    3rd Qu.: 56
    Max.
            :25.0
                    Max.
                            :120
```

You can also embed plots, for example:



Note that the echo = FALSE parameter was added to the code chunk to prevent printing of the R code that generated the plot.