## Untitled

## R Markdown

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 http://rmarkdown.rstudio.com.

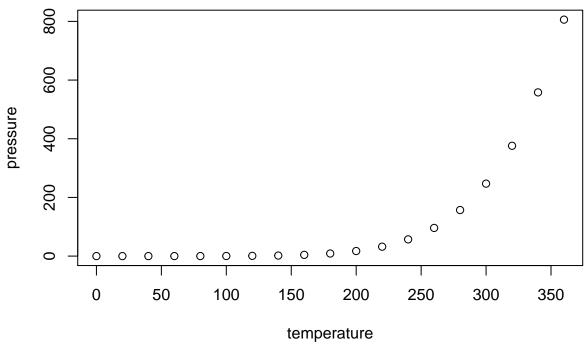
When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

## summary(cars)

```
##
        speed
                          dist
                               2
            : 4.0
##
    Min.
                     Min.
                            :
##
    1st Qu.:12.0
                     1st Qu.: 26
##
    Median:15.0
                     Median: 36
##
    Mean
            :15.4
                     Mean
                            : 43
##
    3rd Qu.:19.0
                     3rd Qu.: 56
    Max.
            :25.0
                     Max.
                            :120
```

## **Including Plots**

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.