

0.1 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.

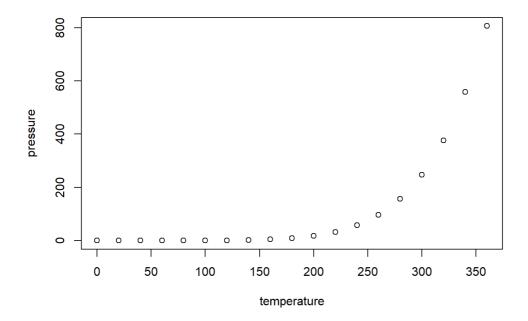
When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

summary(cars)

```
speed
##
                       dist
##
   Min. : 4.0
                  Min. : 2.00
##
   1st Qu.:12.0
                  1st Qu.: 26.00
                  Median : 36.00
   Median :15.0
   Mean :15.4
                  Mean : 42.98
   3rd Qu.:19.0
                  3rd Qu.: 56.00
         :25.0
   Max.
                  Max.
                         :120.00
```

0.2 Including Plots

You can also embed plots, for example:



Note that the $\mbox{echo} = \mbox{False}$ parameter was added to the code chunk to prevent printing of the R code that generated the plot.

