## Homework\_01

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22 de setembro de 2020

## R Markdown

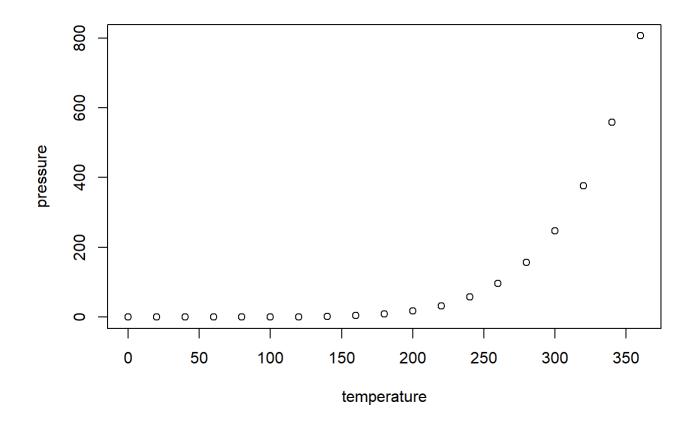
This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see http://rmarkdown.rstudio.com.

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 :15.0
                  Median : 36.00
           :15.4
                  Mean : 42.98
   3rd Qu.:19.0
                   3rd Qu.: 56.00
           :25.0
                  Max.
                          :120.00
```

## **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.