Prueba2

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4/14/2020

#Prueba de cuadrados mágicos Vamos a hacer un cuadrado mágico de tamaño 6

magic(6)

```
##
         [,1] [,2] [,3] [,4]
                                 [,5] [,6]
## [1,]
             7
                   6
                       35
                             34
                                   15
                                         14
## [2,]
             8
                   5
                       33
                             36
                                   16
                                         13
   [3,]
                 26
           27
                       19
                             18
                                   11
                                         10
                 28
                                    9
                                         12
##
   [4,]
           25
                       20
                             17
## [5,]
           23
                 22
                         3
                               2
                                   31
                                         30
## [6,]
           21
                         1
                               4
                                   29
                 24
                                         32
```

Lo siguiente es un ejemplo en python.

```
import numpy as np
x = np.abs(-5)
print(x)
```

```
z1 = complex(1,2)
class(z1)
```

5

```
## z1 = 1 + 2i
## ans = double
```

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.

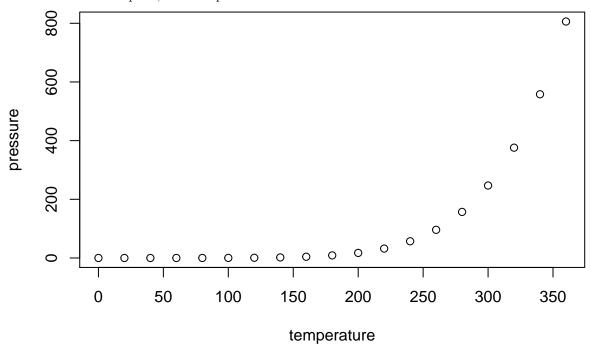
When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

summary(cars)

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

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.