

Prueba

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#Prueba de cuadrados magicos vamos a ahcer cuadrado maagico de 6 ## 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:

```
library(magic)
```

```
## Loading required package: abind
```

```
library(reticulate)
use_python("/anaconda3/bin/python3")
magic(6)
```

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

```
import cmath
```

```
z = 4 + 3j
print(z)
```

```
## (4+3j)
```

```
k = complex(1,7)
print(k)
```

```
## (1+7j)
```

```
print(k.conjugate())
```

```
## (1-7j)
```

```
print(z.imag)
```

```
## 3.0
```

```
print(abs(z))
```

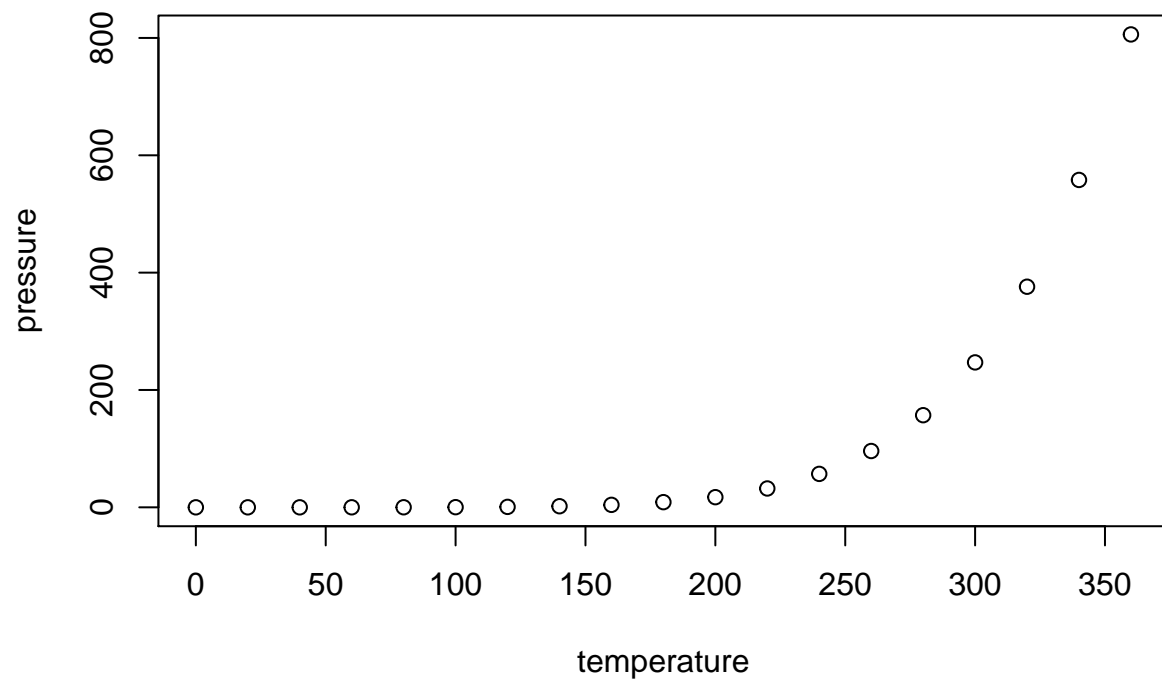
```
## 5.0
```

```
summary(cars)
```

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