Probando los Chunks

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.rstu dio.com.

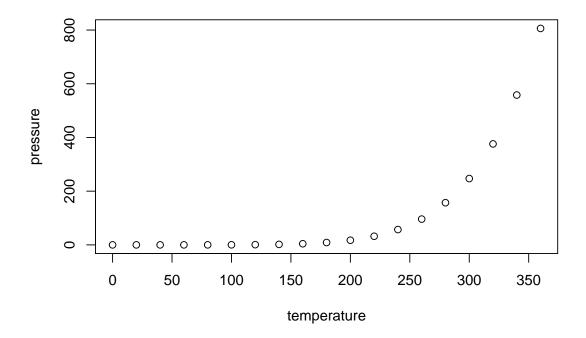
When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

summary(cars)

```
##
        speed
                         dist
##
           : 4.0
                               2.00
    Min.
                    Min.
                           :
                    1st Qu.: 26.00
    1st Qu.:12.0
    Median:15.0
                    Median : 36.00
##
    Mean
           :15.4
                    Mean
                            : 42.98
                    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 echo = FALSE parameter was added to the code chunk to prevent printing of the R code that generated the plot.

Mis propios chunks

Vamos a calcular $\sqrt{2} - e^{-2}$:

$$sqrt(2) - exp(-2)$$

[1] 1.278878

Cuando queremos hacer la raiz cuadrada de dos, podemos hacerlo:

- En LATEX: $\sqrt{2}$
- En R haciendo 1.4142136
- La frase completa: $\sqrt{2} = 1.4142136$

El número π empieza por 3.1415927.

Este año he hecho n=9 examenes, con una media $\overline{x}=6.78$ y una desviación estandar de s=2.39.