## Untitled

## Oscar Gerardo Hernández Martínez 24/6/2019

## R Markdown

Esto es una fórmula en LateX

$$\int_0^1 x \ dx = \left. \frac{x^2}{2} \right|_0^1 = \frac{1}{2}$$

Es una integral para números en  $\mathbb R$ 

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
   Mean
           :15.4
                   Mean
                           : 42.98
    3rd Qu.:19.0
                    3rd Qu.: 56.00
           :25.0
                           :120.00
##
   Max.
                   Max.
```

## **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.