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<p>Beauty book</p> <p>Ricardo</p> <p>2020-03-16</p>	
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**Prerequisites**

$a + b = c$  *god* **entonces**









# Capítulo 1

## Literature

Here is a review of existing methods.

### 1.1. 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>.

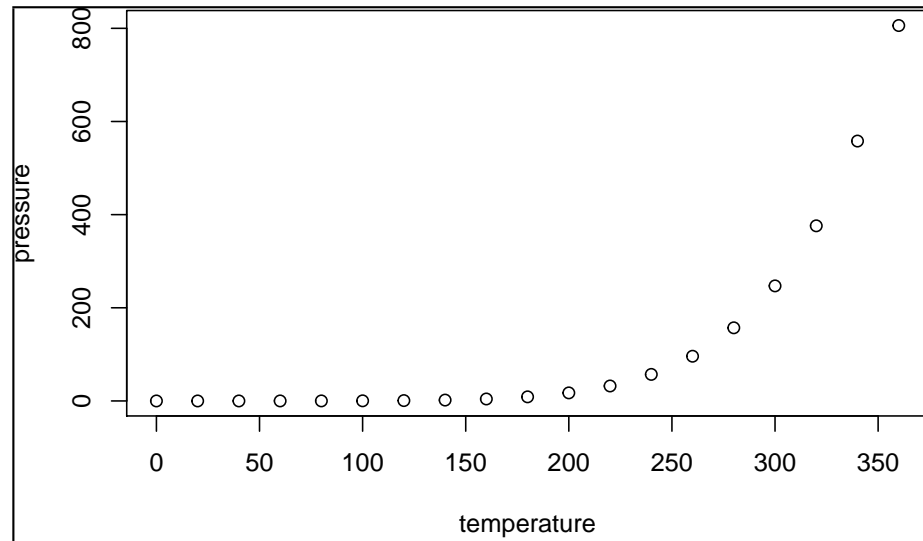
When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

```
summary(cars)
```

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

### 1.2. 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.

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<p><b>Capítulo 2</b></p> <p><b>Methods</b></p> <p>We describe our methods in this chapter.</p>	
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## Capítulo 3

### Applications

Some *significant* applications are demonstrated in this chapter.

#### 3.1. Example one

#### 3.2. Example two

#### 3.3. R Markdown

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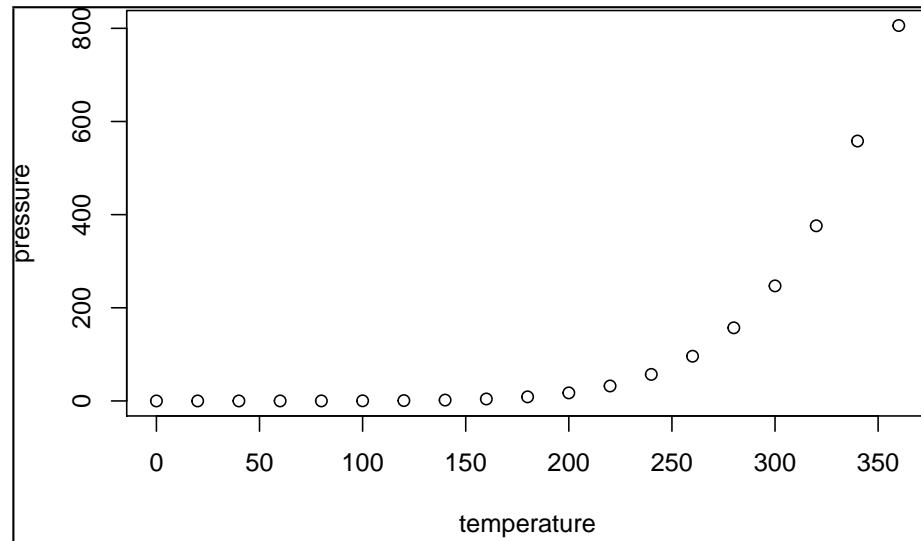
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## 3rd Qu.:19.0    3rd Qu.: 56.00
##   Max.  :25.0    Max.   :120.00
```

#### 3.4. 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.

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<p><b>Capítulo A</b></p> <p><b>Final Words</b></p>	
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<p><b>Capítulo B</b></p> <p>We have finished a nice book.</p>	
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<p><b>Bibliografía</b></p> <p>Xie, Y. (2015). <i>Dynamic Documents with R and knitr</i>. Chapman and Hall/CRC, Boca Raton, Florida, 2nd edition. ISBN 978-1498716963.</p> <p>Xie, Y. (2020). <i>bookdown: Authoring Books and Technical Documents with R Markdown</i>. R package version 0.17.</p>	
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