# Statistical Data Analysis of Student Goals

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### Contents

R Markdown			 																	1
Including Plots																				1

#### R Markdown

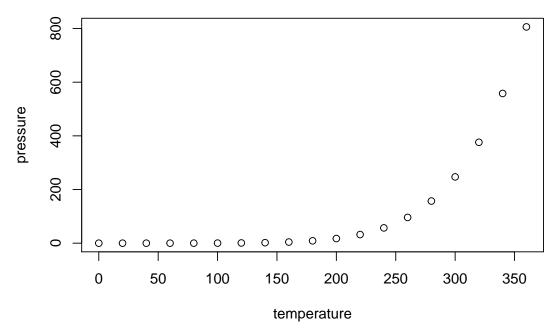
This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see http://rmarkdown.rstudio.com.

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:

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