Jueves

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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)

You can also embed plots, for example:

{r, echo=FALSE} plot(cars)

Note that the echo = FALSE parameter was added to the code chunk to prevent printing of the R code that generated the plot.

Creamos una secuencia de números numeros <- seq(1,100, by=1) De las que cogemos dos muestras al azar (x,y)

x <- sample(numeros,50) y <- sample(numeros,50) Y las utilizamos para hacer una regresión

reg1 <- lm(x~y) Y la resumimos

summary(reg1) Y, por ultimo, representarla en una gráfica

plot(x~y)