Introduction to Data Science: Stat-lab 3

INSTRUCTIONS:

Type each one of the R commands in this unit on the space provided below.

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
```

After you are done click the **Knit PDF** or **Knit HTML** button. A document will be generated that includes both content as well as the output of any embedded R code chunks within the document.

Go to File −> Save. Name your file.

Upload the file to the Moodle site by using the link provided.

R commands:

```
c(43,42,12,8,5)
```

```
## [1] 43 42 12  8  5
```

```
myFamilyAges=c(43,42,12,8,5)
sum(myFamilyAges)
```

```
## [1] 110
```

```
myRange=range(myFamilyAges)
myRange
```

```
## [1]  5 43
```