

Clase_0.R

Usuario1

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```
# Adrian Botello
#05/08/2019
#clase 0

# pasosbasicos -----
a<- 2
2+2

## [1] 4
a * a

## [1] 4
a + 5

## [1] 7
# importar datos -----

diametro <- c(12, 8.6, 9.2, 7.7, 12.9, 11.7, 9.7, 14.2,
             11.8, 14.3, 12.5)
diametro

## [1] 12.0  8.6  9.2  7.7 12.9 11.7  9.7 14.2 11.8 14.3 12.5
# Medidas de tendencia central
mean(diametro)

## [1] 11.32727
median(diametro)

## [1] 11.8
# Medidas dispersión
var(diametro)

## [1] 4.952182
sd(diametro)

## [1] 2.22535
# graficas -----

boxplot(diametro, horizontal = TRUE, col="lightblue", main="diametro", xlab="d (cm)")
```

diametro

