

# clase\_\_0.R

*Usuario*

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```
#Blanca Hernández
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#clase 0

# #pasos básicos -----

2+2

## [1] 4
a <- 2

a + a

## [1] 4
a + 5

## [1] 7
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 de dispersión
sd(diametro)

## [1] 2.22535
var(diametro)

## [1] 4.952182
# Gráficas -----

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

## Diametro

