

# TareaXX\_YuliaOrtiz.R

Aby

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```
## Yulia Abigail Ortiz Cuevas  
## Matricula_1967561
```

```
## Problema1
```

```
Pinus <- 3140
```

```
Pinus
```

```
## [1] 3140
```

```
Mezquite <- 1453
```

```
Mezquite
```

```
## [1] 1453
```

```
Teka <- 1200
```

```
Teka
```

```
## [1] 1200
```

```
Juiperos <- 720
```

```
Juiperos
```

```
## [1] 720
```

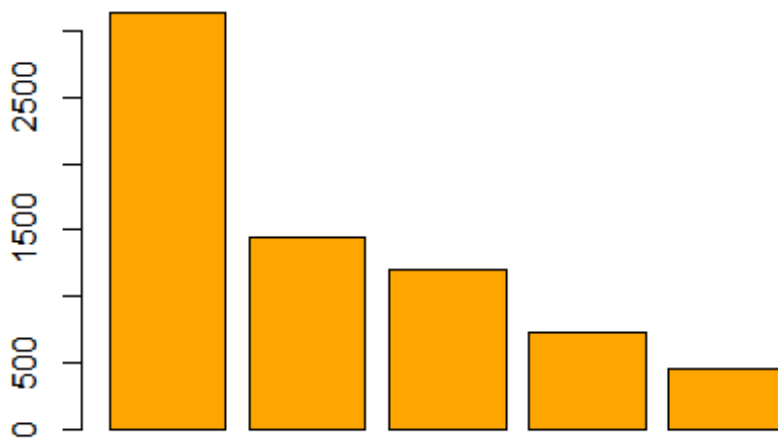
```
Encinos <- 450
```

```
Encinos
```

```
## [1] 450
```

```
superficie<- c(Pinus, Mezquite, Teka, Juiperos, Encinos)
```

```
barplot( superficie, col = "orange")
```



```

mean(superficie)
## [1] 1392.6

## Problema 2
germinacion<- c(4, 1, 6, 2, 4, 2, 4, 2, 4, 6, 3, 5, 3, 2, 5, 4, 0, 5, 4,
                2, 4, 5, 3, 5, 3, 5, 4, 3, 6, 2)
mean(germinacion)
## [1] 3.6

sd(germinacion)
## [1] 1.522249

## Problema 3
Altura<- c(38, 14, 44, 11, 9, 21, 39, 28, 41, 4, 35, 24, 36, 12,
           20, 31, 24, 25, 10, 21, 11, 36, 37, 20, 26)
mean(Altura)
## [1] 24.68

sd(Altura)
## [1] 11.54599

```