

# RWorksheet\_Francisco#3a

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```
#1a
A <- LETTERS[1:11]
A

## [1] "A" "B" "C" "D" "E" "F" "G" "H" "I" "J" "K"

#1b
Odd <- LETTERS[seq(1, 26, by=2)]
Odd

## [1] "A" "C" "E" "G" "I" "K" "M" "O" "Q" "S" "U" "W" "Y"

#1c
Let <- LETTERS[c(1,5,9,15,21)]
Let

## [1] "A" "E" "I" "O" "U"

#1d
Last <- tail(letters, 5)
Last

## [1] "v" "w" "x" "y" "z"

#1e
Low <- letters[15:24]
Low

## [1] "o" "p" "q" "r" "s" "t" "u" "v" "w" "x"

#2a
city <- c("Tuguegarao City", "Manila", "Iloilo City", "Tacloban", "Samal Island", "Davao City")
#2b
temp <- c(42, 39, 34, 34, 30, 27 )
#2c : The vectors was combined to make a table
Fuse <- data.frame(city, temp)
#2d : The city was changed into City and temp into Temperature
names(Fuse) <- c("City", "Temperature")
#2e : It displays the structure of the data frame
str(Fuse)

## 'data.frame': 6 obs. of 2 variables:
## $ City : chr "Tuguegarao City" "Manila" "Iloilo City" "Tacloban" ...
## $ Temperature: num 42 39 34 34 30 27

#2f: Iloilo City:34, Tacloban:34
Fin <- Fuse[3:4,]
Fin
```

```
##           City Temperature
## 3 Iloilo City           34
## 4  Tacloban            34
```

```
#2g
```

```
max(Fuse$City)
```

```
## [1] "Tuguegarao City"
```

```
min(Fuse$City)
```

```
## [1] "Davao City"
```

```
# max(Fuse$City)
```

```
# [1] "Tuguegarao City"
```

```
# min(Fuse$City)
```

```
# [1] "Davao City"
```