RWorksheet_#3AGanon

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```r
#a.

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

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

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

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

```r
#c.

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

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

```r
#d.
Last <- tail(letters, 5)
Last
```

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

```r
#e.
Low <- letters[15:24]
Low
```

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

```r
#a.
city <- c("Tuguegarao City", "Manila", "Iloilo City", "Tacloban", "Samal Island", "Davao City")

#b.
temp <- c(42, 39, 34, 34, 30, 27)
#c : combined to make a table
Fuse <- data.frame(city, temp)
#d : First letters were changed to capital and full
names(Fuse) <- c("City", "Temperature")

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

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

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

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

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

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

```
# max(Fuse$City)
#[1] "Tuguegarao City"
# min(Fuse$City)
#[1] "Davao City"
```