## **TAREAS UNIDAD 5.**

```
1 a \leftarrow Datos1 \leftarrow array(1,6)
 2 for (i in 1:6) { Datos1 [i]<- i}</pre>
 4 b<- Datos2 <-array(1,c(6,2))
 5 for (j in 1:2) {for (i in 1:6) { Datos2 [i,j] <- i+j}
 7 c<- Datos3 <-array(1,c(2,2,2))
 8 for (k in 1:2) {for(j in 1:2){for(i in 1:2) { Datos3 [i,j,k] <- (i*1)+(j*2)+(k*3)}}}</pre>
Type 'demo()' for some demos, 'help()' for on-line help, or
'help.start()' for an HTML browser interface to help.
Type 'q()' to quit R.
> a<- Datos1 <-array(1,6)
> a<- Datos1 <-array(1,6)
> for (i in 1:6) { Datos1 [i]<- i}</pre>
> b<- Datos2 <-array(1,c(6,2))
> for (j in 1:2) {for(i in 1:6) { Datos2 [i,j] <- i+j}}</pre>
> c<- Datos3 <-array(1,c(2,2,2))</pre>
> for (k \text{ in } 1:2) \{for(j \text{ in } 1:2) \{for(i \text{ in } 1:2) \{ Datos3 [i,j,k] <- (i*1)+(j*2)+(k*3) \} \} \}
 Environment
                           Connections
                History
 💣 📊 🔛 Import Dataset 🕶 🎻
                                                                       ≡ List • C
 ■ Global Environment •
                                                               Q
Data
                         num [1:6, 1:2] 1 1 1 1 1 1 1 1 1 1 ...
   b
                         num [1:6, 1:2] 2 3 4 5 6 7 3 4 5 6 ....
   Datos2
values
                         num [1:6(1d)] 1 1 1 1 1 1
   a
                         num [1:2, 1:2, 1:2] 1 1 1 1 1 1 1 1
                         num [1:6(1d)] 1 2 3 4 5 6
   Datos1
   Datos3
                         num [1:2, 1:2, 1:2] 6 7 8 9 9 10 11 12
   i
                         2L
   j
                         2L
   k
                         2L
```