ACT 1 y 2 unidad 5 .R

Source on Save   Run   Source

```r
1  a<- Datos1 <-array(1,6)
2  for (i in 1:6) { Datos1 [i]<- i}
3
4  b<- Datos2 <-array(1,c(6,2))
5  for (j in 1:2) {for(i in 1:6) { Datos2 [i,j] <- i+j}}
6
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)}}}
```

```
Console  Terminal ×
```
C:/Users/abraham/Downloads/

```
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}
>
> b<- Datos2 <-array(1,c(6,2))
> for (j in 1:2) {for(i in 1:6) { Datos2 [i,j] <- i+j}}
>
> c<- Datos3 <-array(1,c(2,2,2))
> 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)}}}
> |
```

Environment | History | Connections | ▬ ⬚

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🟪 Global Environment ▾ | 🔍

Data

b	num [1:6, 1:2] 1 1 1 1 1 1 1 1 1 1 . … ▦
Datos2	num [1:6, 1:2] 2 3 4 5 6 7 3 4 5 6 . … ▦

Values

a	num [1:6(1d)] 1 1 1 1 1 1
c	num [1:2, 1:2, 1:2] 1 1 1 1 1 1 1 1
Datos1	num [1:6(1d)] 1 2 3 4 5 6
Datos3	num [1:2, 1:2, 1:2] 6 7 8 9 9 10 11 12
i	2L
j	2L
k	2L