

Untitled1* Untitled1* Untitled1* Untitled1* Untitled3* Untitled4* Untitled1* Untitled2*

```
1 # create vector
2 data = c(56,79,77,48,90,68,79,92,71)
3
4 # display
5 print(data)
6
7 # find range
8 print(max(data, na.rm=TRUE)-min(data, na.rm=TRUE))
9
```

Environment History Connections Tutorial

R • Global Environment •

Values	
a	20
data	num [1:9] 56 79 77 48 90...
mean	12
meanofpla	4
nmean	10
result.me	8.22
v	chr [1:5] "D" "R" "G" "A..."
var	"var = as.integer(var);"
x	5
y	NA_real_
year	2014L

[1] [Top Level]

R Script

Console Terminal Background Jobs

```
R 4.2.1 ~/>
> # find range
> print(max(data, na.rm=TRUE)-min(data, na.rm=TRUE))
[1] 44
> # create vector
> data = c(56,79,77,48,90,68,79,92,71)
>
> # display
> print(data)
[1] 56 79 77 48 90 68 79 92 71
>
> # find range
> print(max(data, na.rm=TRUE)-min(data, na.rm=TRUE))
[1] 44
> # create vector
> data = c(56,79,77,48,90,68,79,92,71)
>
> # display
> print(data)
[1] 56 79 77 48 90 68 79 92 71
>
> # find range
> print(max(data, na.rm=TRUE)-min(data, na.rm=TRUE))
[1] 44
>
```

Untitled1* Untitled1* Untitled1* Untitled1* Untitled3* Untitled4* Untitled1* Untitled2*

Source on Save

Run Source

```
1 x<- 5
2 mean<- 12
3 nmean<- 10
4 a<-((x*mean)-((x-1)*nmean))
5 meanofplayerleft<-a/x
6 print(meanofplayerleft)
```

Environment History Connections Tutorial

R Global Environment

Values

a	20
data	num [1:9] 56 79 77 48 90...
mean	12
meanofpla	4
nmean	10
result.me	8.22
v	chr [1:5] "D" "R" "G" "A..."
var	"var = as.integer(var);"
x	5
y	NA_real_
year	2014L

6:24 [Top Level]

R Script

Console Terminal Background Jobs

```
R 4.2.1 ~/  
[1] "A" "D" "G" "R" "X"  
> sort(v, decreasing=TRUE)  
[1] "X" "R" "G" "D" "A"  
> x<- 5  
> mean<- 12  
> nmean<- 10  
> a<-((x*mean)-((x-1)*nmean))  
> meanofplayerleft<-a/x  
> print(meanofplayerleft)  
[1] 4  
> x<- 5  
> mean<- 12  
> nmean<- 10  
> a<-((x*mean)-((x-1)*nmean))  
> meanofplayerleft<-a/x  
> print(meanofplayerleft)  
[1] 4  
> x<- 5  
> mean<- 12  
> nmean<- 10  
> a<-((x*mean)-((x-1)*nmean))  
> meanofplayerleft<-a/x  
> print(meanofplayerleft)  
[1] 4
```

Files Plots Packages Help Viewer Presentation