

```
1 data.frame(eGrade_Student_BGGN213_W22)
2 totalpoints <- rowSums(eGrade_Student_BGGN213_W22, na.rm=TRUE)
3 totalpossiblepoints <- 94
4 grade <- function(a=totalpoints, b=totalpossiblepoints) {
5   result <- round((a/b)*100, digits = 1)
6   print(result)
7 }
8 grade()
9
10 max(grade())
11
```

11:1 (Top Level)

R Script

Console Terminal Render Jobs

R 4.1.2 · C:/Users/Noah/OneDrive/Documents/UC SAN DIEGO GRAD/Winter 2022/Bioinformatics/Class06/

```
Error: unexpected symbol in:
"max((grade())
data.frame"
> totalpoints <- rowSums(eGrade_Student_BGGN213_W22, na.rm=TRUE)
> totalpossiblepoints <- 94
> grade <- function(a=totalpoints, b=totalpossiblepoints) {
+   result <- round((a/b)*100, digits = 1)
+   print(result)
+ }
> grade()
[1] 95.7 56.1 88.6 69.1 87.8 58.5 66.5 62.0 0.0 70.7 64.6 71.8 0.0 85.6 59.6 85.9 45.2 0.0 72.3
[20] 67.6 82.7 71.8 60.6 51.9 73.1 79.8 73.4 64.6 63.0 73.9 0.0 74.2 74.5
>
> max(grade())
[1] 95.7 56.1 88.6 69.1 87.8 58.5 66.5 62.0 0.0 70.7 64.6 71.8 0.0 85.6 59.6 85.9 45.2 0.0 72.3
[20] 67.6 82.7 71.8 60.6 51.9 73.1 79.8 73.4 64.6 63.0 73.9 0.0 74.2 74.5
[1] 95.7
>
```

Environment History Connections Tutorial

R Global Environment 238 MiB List

Data

eGrade_Student_BGGN21... 33 obs. of 27 variables

points 33 obs. of 27 variables

Values

data 'table' int[1:11, 1:6, 1:5, 1:13, 1:3, 1:5, 1:2, 0, 0, 1:7, ...]

pointsperassignment Named num [1:27] 533 252 189 364 265 ...

totalpoints num [1:33] 90 52.8 83.2 65 82.5 ...

totalpossiblepoints 94

Functions

grade function (a = totalpoints, b = totalpossiblepoints)

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Name	Size	Modified
..		
Class06.Rproj	218 B	Feb 6, 2022, 11:23 PM
Lab.R	279 B	Feb 7, 2022, 12:52 AM
eGrade-Student-BGGN213_W22.xlsx	76.5 KB	Feb 7, 2022, 12:50 AM