

First Assignment

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Please complete all the tasks listed below. After completing the tasks download the .Rmd file and upload in the peer review item for grading.

Additionally please write text between the code chunks explaining what each code chunk is about.

1.a bulleted list with sub-bullets under at least one item (10 pt)

- main item 1
 - sub item 1
- main item 2

2.a numbered list (10 pt)

1. number 1
2. number 2

3.some words italicized (5 pt)

Italy

4.some words in bold print (5 pt)

Brave

5.two levels of headers (10 pt)

Headband

May be called sweatband.

Sweatpants

May be called sweats.

6.the results of some R code without showing the code (10 pt)

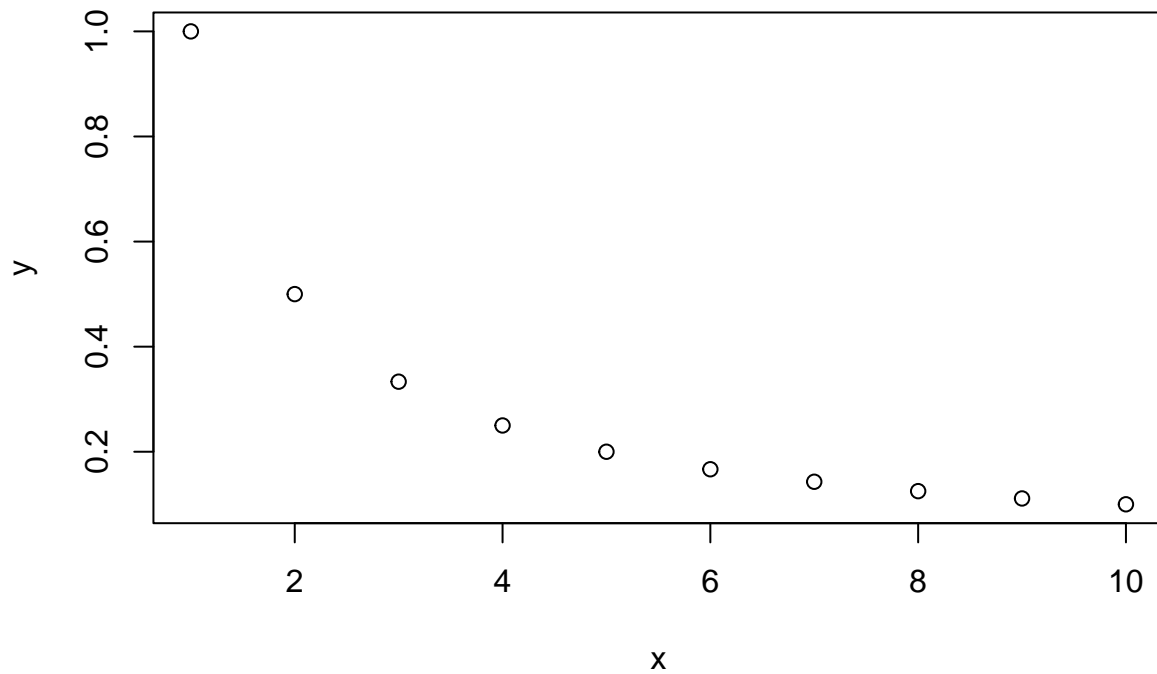
```
## [1] FALSE
```

7.a table of text at least 3 columns wide and 3 rows long (10 pt)

First Col	Second Col	Third Col
Row1 Col1	Row1 Col2	Row1 Col3
Row2 Col1	Row2 Col2	Row2 Col3
Row3 Col1	Row3 Col2	Row3 Col3

8.a plot (show the code that generates the plot) (10 pt)

```
x <- 1:10  
y <- 1/x  
plot(x,y)
```



9.your session info (as output from R) (10 pt)

```
sessionInfo()
```

```
## R version 4.4.1 (2024-06-14 ucrt)
## Platform: x86_64-w64-mingw32/x64
## Running under: Windows 11 x64 (build 22631)
##
## Matrix products: default
##
## locale:
## [1] LC_COLLATE=English_United States.utf8
## [2] LC_CTYPE=English_United States.utf8
## [3] LC_MONETARY=English_United States.utf8
## [4] LC_NUMERIC=C
## [5] LC_TIME=English_United States.utf8
##
## time zone: America/Chicago
## tzcode source: internal
##
## attached base packages:
## [1] stats      graphics  grDevices  utils      datasets  methods    base
##
## loaded via a namespace (and not attached):
## [1] compiler_4.4.1    fastmap_1.2.0     cli_3.6.3         tools_4.4.1
## [5] htmltools_0.5.8.1 rstudioapi_0.16.0 yaml_2.3.10       rmarkdown_2.27
## [9] highr_0.11        knitr_1.48        xfun_0.46         digest_0.6.36
## [13] rlang_1.1.4       evaluate_0.24.0
```

10.Execution of .Rmd file (10 pt)

11.Upload and execution of knitted pdf (10 pt)