

Take Test: Week 3 R Prelims

★ Test Information

Description

Instructions

Multiple Attempts

This test allows 2 attempts. This is attempt number 1.

Force Completion

This test can be saved and resumed later.

Your answers are saved automatically.

⌵ Question Completion Status:

QUESTION 1

What is the command to see what your working directory is?

- ☐ returnwd()
- ☒ getwd()
- ☐ setwd()
- ☐ Seewd()

1 points

✔ Saved

QUESTION 2

Select one.

Which code **will not** assign a new name to an object called 'women'?

- ☐ Mydata = women
- ☒ name(women)
- ☐ Mydata <- women
- ☐ women -> Mydata

1 points

✓ Saved

QUESTION 3

Select All.

Which code(s) allow you to see a limited set of your data rows?

- ☒ Mydata
- ☒ tail(Mydata,2)
- ☐ view(Mydata)
- ☒ head(mydata, 2)

1 points

✓ Saved

QUESTION 4

Select all.

Which code(s) returns the number of rows and columns in your dataset?

- ☐ head(Mydata, 3)
- ☒ nrow(Mydata)
- ☐ ncol(Mydata)
- ☒ dim(Mydata)
- ☐ str(Mydata)

1 points

✓ Saved

QUESTION 5

Select all.

Which code(s) will return the 'mean' of a column in your dataset?

- ☒ mean(Mydata)

☒ summary(Mydata)

☐ stats(Mydata)

☐ str(Mydata)

1 points

✓ Saved

QUESTION 6

Select one.

Which code returns the mean of just one column in your dataset?

☒ mean(Mydata\$col1)

☐ mean(Mydata&col1)

☐ mean(Mydata, 1)

☐ mean(col1)

1 points

✓ Saved

QUESTION 7

Select one.

Which code joins two objects into one dataframe?

☐ Newdata<-(object1, object2)

☐ Newdata<-object 1 + object2

☒ Newdata<-data.frame(object1, object2)

☐ Newdata<-df(object1.object2)

1 points

✓ Saved

QUESTION 8

Select one.

Which code names a new dataframe by making a subset of a dataframe where we only want the rows where the value in the height column is over 65?

- ☐ `Newssubset(Mydata$height>65)`
- ☐ `Newssubset<-data.frame(height>65)`
- ☒ `subset(Mydata, height>65)`
- ☐ `Newssubset<-subset(Mydata, height>65)`

1 points

✓ Saved

QUESTION 9

Select one.

Which code installs and then calls a package?

- ☒ `install.packages("ggplot2")`
`library(ggplot2)`
- ☐ `install(ggplot2)`
`call(ggplot2)`
- ☐ `installpackages("ggplot2")`
`library("ggplot2")`
- ☐ `library(ggplot2)`
`install.packages("ggplot2")`

1 points

✓ Saved

QUESTION 10

Select one.

Which character indicates a comment in R script?

- ☒ `#`
- ☐ `@`

☐ %>%

☐ \$

1 points

✔ Saved

Click Save and Submit to save and submit. Click Save All Answers to save all answers.

Save All Answers

Save and Submit