

Tests, Surveys, and Pools Tests **Test Canvas : Prep Quiz 9, Feb 15**Edit Mode is: **ON** ?

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The Test Canvas allows you to add and edit questions, add question sets or random blocks, reorder questions, and review the test. [More Help](#)

Create Question

Reuse Question

Upload Questions

Question Settings

Description This quiz will be available until 1 hour before class on W-15-Feb. You have 1 try and will get 10 minutes. After ten minutes the quiz will self submit. As a reminder, you can use all material, but communicating the questions or answers to fellow students is considered cheating. The quiz should be easy if you watched the videos and read the material.

Instructions

Total 5

Questions

Total Points 100

Select: **All** **None** Select by Type: **- Question Type -**

Delete

Points

Update

Hide Question Details

Points: **20**

1. Either/Or: When transforming a character value to a date, we need to set the origin.: When transforming a character v...

Question When transforming a character value to a date, we need to set the origin.

Answer Agree
✓ Disagree

Points: **20**

2. Multiple Choice: A date, as in as.Date('2016/09/28'), is stored as the number of since the origin. Fill in the d: Multiple Choice A date, as in ...

Question Multiple Choice

A date, as in as.Date('2016/09/28'), is stored as the number of since the origin. Fill in the dots.

Answer

years

seconds

☒ days

minutes

Points: **20**

3. Multiple Choice: Consider the following character vector: "20-11-2016". What is the correct way to transform it to a date? Consider the f...

Question

Multiple Choice

Consider the following character vector: "20-11-2016". What is the correct way to transform it to a date?

Answer☒ `as.Date("20-11-2016",format="%d-%m-%Y")``as.Date("20-11-2016",format="%d-%m-%y")``as.Date("20-11-2016",format="%m-%d-%y")``as.Date("20-11-2016",format="%y-%d-%m")`Points: **20**

4. Multiple Choice: Suppose you have created some code that transforms a variable. Your code is 20 lines. You now want to transform 50 variables. What do you do? Choice Suppose you ha...

Question

Multiple Choice

Suppose you have created some code that transforms a variable. Your code is 20 lines. You now want to transform 50 variables. What do you do?

Answer

You copy those 20 lines of code 50 times each time changing the variable names before running your code.

✓ You create a function of your 20 lines of code, and call that function 50 times.

You rewrite your code 50 times.

You figure 50 times is too much so you apply your code only to the first variable. You forget about the rest.

Points: 20



5. Multiple Choice: What will this call to foo return?: Multiple Choice
What will this...

Question

Multiple Choice

What will this call to foo return?

```
foo <- function(d,e){  
  d-e  
}  
foo(10,2)
```

Answer

Nothing, because it does not contain a return statement

✓ 8

-8

10

Select: All None Select by Type: - Question Type - ▾

Delete

Points

Update

Hide Question Details

← OK

