



Tests, Surveys, and Pools Tests **Test Canvas : Prep quiz 1, Jan 18**

Edit Mode is: **ON** ?

Test Canvas: Prep quiz 1, Jan 18

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

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Question Settings

Description

Instructions

Total Questions 5

Total Points 100

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

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Points: **20**

1. Multiple Choice: When was the term 'data mining' introduced?:
When was the term 'data mining' intro...

Question	When was the term 'data mining' introduced?
Answer	<p>when relational databases were introduced</p> <p><input checked="" type="checkbox"/> when the World Wide Web was launched</p> <p>when Twitter was launched</p> <p>when Facebook was launched</p>



Points: **20**

2. Multiple Choice: What are the 6 phases of all data mining projects?:
What are the 6 phases of all data min...

Question

What are the 6 phases of all data mining projects?

Answer

✔ Business Understanding, Data Understanding, Data Preparation, Modeling, Evaluation, Deployment

Business Understanding, Data Understanding, Data Preparation, Algorithms, Evaluation, Deployment

Business Understanding, Reading data, Data Preparation, Modeling, Evaluation, Deployment

Business Understanding, Data Understanding, Tuning, Modeling, Evaluation, Deployment



Points: 20

3. Multiple Choice: What will prevent R from storing the number 2 into a variable called a?: What will prevent R from storin...

Question

What will prevent R from storing the number 2 into a variable called a?

Answer

a <- 2

(a <- 2)

✔ #a <- 2

a=2



Points: 20

4. Multiple Choice: What are the three main object types?: What are the three main object ...

Question

What are the three main object types?

Answer

1: Numeric vectors, 2: integer vectors, 3: factors

✔ 1: Vectors, 2: matrices and data frames, 3: lists

1: Logical vectors, 2: matrices, 3: data frames

1: Lists, 2: matrices, 3: data frames

Points: 20



5. Multiple Choice: The main difference between matrices and data frames is that...: The main difference between mat...

Success: Question created. 

Question

The main difference between matrices and data frames is that...

Answer

matrices can have different types of vectors, whereas data frames cannot.

data frames can have vectors of different lengths, whereas matrices cannot.

☒ data frames can have different types of vectors, whereas matrices cannot.

matrices can hold are greater number of vectors than data frames

Select: Select by Type:

Points

← OK