

### Question 1

What python object do you cast to a dataframe?

1 / 1 point

set  
tuple  
dictionary

Correct  
correct

### Question 2

How would you access the first-row and first column in the dataframe df? 1 / 1 point

df.ix[0,0]  
df.ix[0,1]  
df.ix[1,0]

Correct  
correct

### Question 3

What is the proper way to load a CSV file using pandas? 1 / 1 point

pandas.from\_csv('data.csv')  
pandas.load\_csv('data.csv')  
pandas.read\_csv('data.csv')  
pandas.import\_csv('data.csv')

Correct  
correct

### Question 4

Use this dataframe to answer the question.

How would you select the Genre disco? Select all that apply.

1 / 1 point

df.iloc[6, 'genre']  
df.loc[6, 5]  
df.iloc[6, 4]

Correct  
Correct  
df.loc['Bee Gees', 'Genre']

### Question 5

Use this dataframe to answer the question.

Which will NOT evaluate to 20.6? Select all that apply.

1 / 1 point

`df.iloc[4,5]`

`df.iloc[6,5]`

`df.loc[4,'Music Recording Sales']`

Correct

correct

`df.iloc[6, 'Music Recording Sales (millions)']`

Correct

correct

### Question 6

Use this dataframe to answer the question.

How do we select Albums The Dark Side of the Moon to Their Greatest Hits (1971-1975)? Select all that apply. 1 / 1 point

`df.iloc[2:5, 'Album']`

`df.loc[2:5, 'Album']`

Correct

correct

`df.iloc[2:6, 1]`

Correct

correct

`df.loc[2:5, 1]`