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Graded Review Questions

Question 1

1/1 point (graded)

Consider the dataframe "df". Which method provides the summary statistics?

☒ df.describe()

☐ df.head()

☐ df.tail()

☐ df.summary()



Enviar

You have used 1 of 2 attempts

✓ Correct (1/1 point)

Question 2

1/1 point (graded)

Consider the following dataframe:

```
df_test = df['body-style', 'price']
```

The following operations is applied:

```
df_grp = df_test.groupby(['body-style'], as_index=False).mean()
```

What are resulting values of `df_grp['price']` :

☒ The average price for each body style

☐ The average price

☐ The average body style



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You have used 1 of 2 attempts

✓ Correct (1/1 point)

Question 3

1/1 point (graded)

Correlation implies causation :

☒ False

☐ True



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You have used 1 of 1 attempt

✓ Correct (1/1 point)

Question 4

1/1 point (graded)

What is the minimum possible value of Pearson's Correlation :

☐ 1

☐ -100

☒ -1

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You have used 1 of 2 attempts

Correct (1/1 point)

QUESTION 5

1/1 point (graded)

What is the Pearson correlation between variables X and Y, if $X=Y$:☐ -1☒ 1☐ 0☐ X☐ Y

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You have used 1 of 2 attempts

Correct (1/1 point)