1.Question 1

What task does the following line of code perform?



1

2

df['peak-rpm'].mean()



calculate the mean of the column 'peak-rpm'



calculate the mean of the dataframe **df**



replace missing data with the mean value from the column 'peak-rpm'

1 point

2.Question 2

What task do the following lines of code perform?



1

2

3

avg=df['bore'].mean(axis=0)

df['bore'].replace(np.nan, avg, inplace= True)



calculate the mean value for the **'bore'** column and replace all the NaN values of that column by the mean value



nothing; because the parameter **inplace** is not set to true



'horsepower'

1 point