	← E	Back	Graded Quiz • 15 min	<b>Due</b> Oct 18, 12:29 PM +0530
1	. w	/hat tas	sk do the following lines of code perform?  avg=df['horsepower'].mean(axis=0)  df['horsepower'].replace(np.nan, avg)	0 / 1 point
		⊗ In	correct	
2	. C	onside	er the dataframe df; convert the column df["city-mpg"] to df["city-L/100km'] by dividing 235 by each element in the column 'city-mpg'.	1/1 point
		<b>⊘</b> co	orrect	
3	. н	ow wo	ould you cast the column "losses" to an integer?	1/1 point

3. How would you cast the column "losses" to an integer?

1/1 point

**⊘** Correct

4. The following code is an example of:

0/1 point

- (df["length"]-df["length"].mean())/df["length"].std()
- 1

(X) Incorrect

5. Consider the two columns 'horsepower', and 'horsepower-binned'; from the dataframe df; how many categories are there in the 'horsepower-binned' column?

1/1 point

5. Consider the two columns 'horsepower', and 'horsepower-binned'; from the dataframe df; how many categories are there in the 'horsepower-binned' column? 1/1point

	horsepower	horsepower-binned
0	111.0	Medium
1	111.0	Medium
2	154.0	Medium
3	102.0	Medium
4	115.0	Medium
5	110.0	Medium
6	110.0	Medium
7	110.0	Medium
8	140.0	Medium
9	101.0	Low
10	101.0	Low
11	121.0	Medium
12	121.0	Medium
13	121.0	Medium
14	182.0	High
15	182.0	High
16	182.0	High
17	48.0	Low
18	70.0	Low
19	70.0	Low