



Course > Modul... > Graded... > Graded...

Graded Review Questions

Graded Review Questions Instructions

- 1. Time allowed: Unlimited
 - We encourage you to go back and review the materials to find the right answer
 - Please remember that the Review Questions are worth 50% of your final mark.
- 2. Attempts per question:
 - One attempt For True/False questions
 - Two attempts For any question other than True/False
- 3. Clicking the "**Final Check**" button when it appears, means your submission is **FINAL**. You will **NOT** be able to resubmit your answer for that question ever again
- 4. Check your grades in the course at any time by clicking on the "Progress" tab

Question 1

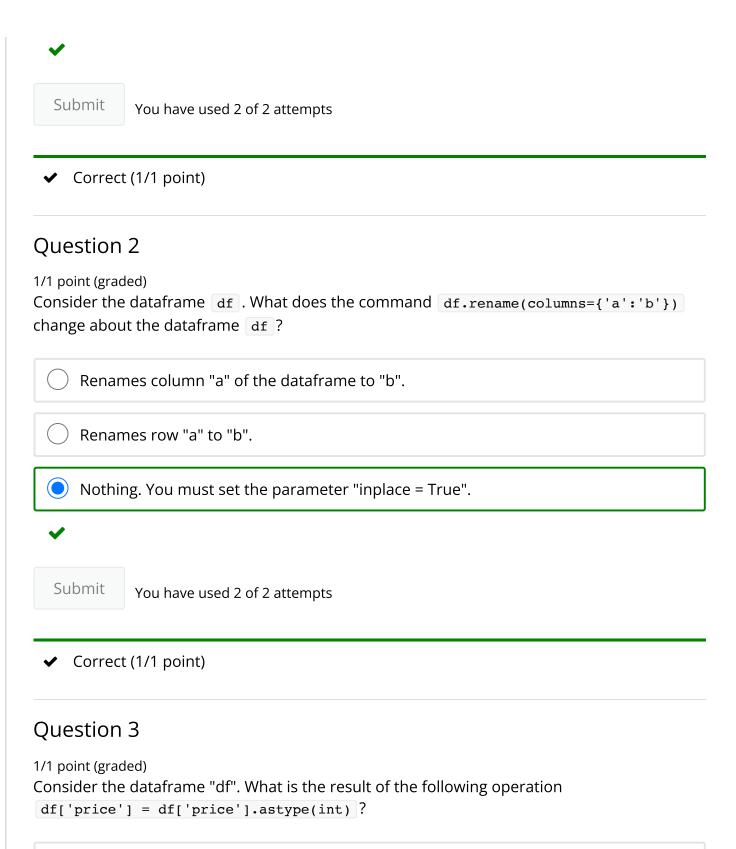
1/1 point (graded)

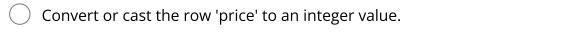
Consider the dataframe df. What is the result of the following operation:

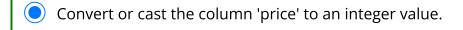
	Every element in the column	ı "symbolling" wi	ll increase by one.
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()	Every element in the	dataframe w	vill increase	hy one
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Convert or cast the entire dataframe to an integer value.
Submit You have used 2 of 2 attempts
✓ Correct (1/1 point)
Question 4
1/1 point (graded) Consider the column of the dataframe $df['a']$. The column has been standardized. What is the standard deviation of the values as a result of applying the following operation: $df['a'].std()$?
1
O 0
3
✓
Submit You have used 2 of 2 attempts
✓ Correct (1/1 point)
Question 5 a)
1/1 point (graded) Consider the column of the dataframe, df['Fuel'], with two values: 'gas' and' diesel'. What will be the name of the new columns pd.get_dumies(df['Fuel'])?
1 and 0

Just 'diesel'	
Just 'gas'	
gas' and 'diesel'	
Submit You have used 2 of 2 attempts	
✓ Correct (1/1 point)	
Question 5 b) 1/1 point (graded) What are the values of the new columns from part 5a)? 1 and 0	
Just 'diesel'	
☐ Just 'gas'	
gas' and 'diesel'	
✓	
Submit You have used 2 of 2 attempts	