



<u>Curso</u> > <u>Module 2 - Data Wrangling</u> > <u>Graded Review Questions</u> > Graded Review Questions

Graded Review QuestionsGraded 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 punto (calificado)

Consider the dataframe [df]. What is the result of the following operation: [df['symbolling'] = df['symbolling'] + 1]?

- Every element in the column "symbolling" will increase by one.
- Every element in the row "symbolling" will increase by one.
- Every element in the dataframe will increase by one.





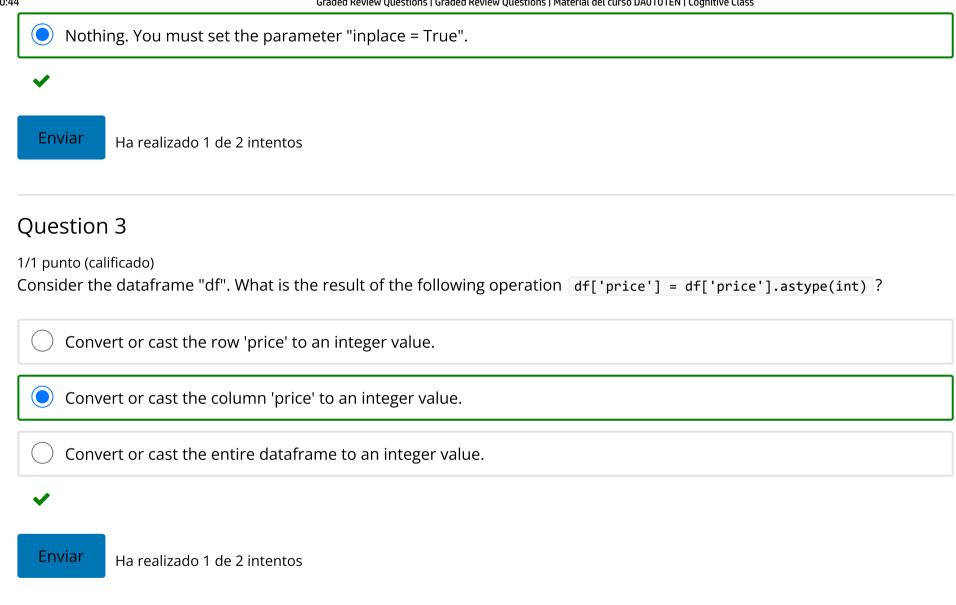
Ha realizado 1 de 2 intentos

Question 2

1/1 punto (calificado)

Consider the dataframe df. What does the command df.rename(columns={'a':'b'}) change about the dataframe df?

- Renames column "a" of the dataframe to "b".
- Renames row "a" to "b".



Question 4

1/1 punto (calificado)

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
Enviar Ha realizado 1 de 2 intentos Question 5 a)
1/1 punto (calificado) 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 1 and 0
Just 'diesel'
◯ Just 'gas'

