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## Exercise 10

### Exercise 10

16/16 points (graded)

**ESTIMATED TIME TO COMPLETE: 5 minutes**

**Note that you will have to answer all questions before you can click the Check button.**

For each of the following expressions, indicate the type of the expression and the value returned, or, if the evaluation would lead to an error, choose the type 'NoneType' and write the word 'error' (note this is a word, not a string, no quotes) as the value returned.

While you could simply type these expressions into your IDE, we encourage you to answer them directly since this will help reinforce your understanding of basic Python expressions.

- `3 + 5.0`

float



8.0



- `5/2`

float





- `5/2 == 5/2.0`



- `5/2.0`



- `round(2.6)`



- `int(2.6)`



- `2.0 + 5.0`



- `5*2 == 5.0 * 2.0`



True



Enviar

## Exercise 10

Ocultar discussão

Topic: Lecture 1 / Exercise 10

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- Round function?

Does round make a float an integer?

13
- concept error

how does 5/2=2.5

3
- 5\*2 == 5.0 \* 2.0

This one got me. I guess 10 == 10.0 , was not thinking about the number rather than the differ...

16
- Integers

I remember from a previous lecture that when a integer is divided by an integer the answer re...

2
- E

For Qn 2, why 5/2 is 2.5..? isnt it showing int. and the answer should be 2..?

12
- Great!

As far... so good and understood.

1
- Unable to view tab 'Reflection on exercise 8'

Hello TA's! On completeting fex 8, the 'next' page titled 'Reflection on exercise 8' is mostly bla...

5
- Submit button grayed out

Why is the submit button grayed out after I provide my answers in every block? This is preven...

2
- question 8

5\*2==5.0\*2.0 This question got me tot it's not the same

3
- problem set 1?

just saw the calendar and problem set 1 is due on June 18, but what is it? I've done the 10 exe...

2
- Class Credit

is this class eligible for graduate level credit

3

? Why can't I submit

2

I just put all the answers but I don't have the submit button light up

💬 Why is 10==10.0!?

10

As floating point numbers have a floating point round off error, shouldn't 10!=10.0 be a reaso...

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