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## Exercise 10

Finger Exercises due Aug 5, 2020 20:30 -03 *Completo*

### 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

✓ Answer: float

8.0

✓ Answer: 8.0

- `5/2`

float

✓ Answer: float

2.5

✓ Answer: 2.5



- `5/2 == 5/2.0`

✓ Answer: bool

✓ Answer: True

- `5/2.0`

✓ Answer: float

✓ Answer: 2.5

- `round(2.6)`

✓ Answer: int

✓ Answer: 3

- `int(2.6)`

✓ Answer: int

✓ Answer: 2

- `2.0 + 5.0`

✓ Answer: float

✓ Answer: 7.0

- `5*2 == 5.0 * 2.0`

✓ Answer: bool

✓ Answer: True



Enviar

**i** Answers are displayed within the problem

## Exercise 10

Ocultar discussão

**Topic:** Lecture 1 / Exercise 10

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- |   |   |    |
|---|---|----|
| 💬 | <u>5*2 == 5.0 * 2.0</u><br>This one got me. I guess 10 == 10.0, was not thinking about the number rather than the differenc...                                    | 17 |
| 💬 | <u>finger exercises</u><br>now I realize why they are called finger exercises... I typed them all out to the console and verify t...                              | 2  |
| 💬 | <u>Round function?</u><br>Does round make a float an integer?   | 13 |
| 💬 | <u>concept error</u><br>how does 5/2=2.5  | 3  |
| 💬 | <u>Integers</u><br>I remember from a previous lecture that when a integer is divided by an integer the answer result...   | 2  |
| ? | <u>E</u><br>For Qn 2, why 5/2 is 2.5..? isnt it showing int. and the answer should be 2..?  | 12 |
| 💬 | <u>Great!</u><br>As far... so good and understood.  | 1  |
| ? | <u>Unable to view tab 'Reflection on exercise 8'</u><br>Hello TA's! On completeting fex 8, the 'next' page titled 'Reflection on exercise 8' is mostly blank w... | 5  |
| ✓ | <u>Submit button grayed out</u><br>Why is the submit button grayed out after I provide my answers in every block? This is preventing...                           | 2  |
| 💬 | <u>question 8</u><br>5*2==5.0*2.0 This question got me tot it's not the same  | 3  |
| ? | <u>problem set 1?</u><br>just saw the calendar and problem set 1 is due on June 18, but what is it? I've done the 10 exercis...                                   | 2  |
| ? | <u>Class Credit</u><br>is this class eligible for graduate level credit   | 3  |
| ? | <u>Why can't I submit</u>   |    |

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

