**Keep Learning** 

GRADE 91.66%

Retake the assignment in 7h 51m

## Python, Variables, and Functions

LATEST SUBMISSION GRADE

91.66%

1.	Read the description given by	1/1 point
	1 help(round)	
	Then select the function call(s) below that run without error. You can check your answers by running the code in the Python Shell.	
	✓ Correct	
2.	What type of value does built-in function $id$ return? Determine the answer using the description given by	1 / 1 point
	1 help(id)	
	Correct	

1 x = 8 / 4	
What value does x refer to?	
Correct	
Consider this code:	1 / 1 point
1 x = 8 // 4	
What value does x refer to?	
Correct	
Consider this code:	1 / 1 point
1	
After the code above has executed, what value does x refer?	
Correct	
Consider this code:	1 / 1 point
$ \begin{array}{rcl} 1 & x = 3 \\ 2 & y = 5 \\ 3 & x = y \end{array} $	

After the code above has executed, what value does  $\boldsymbol{y}$  refer?

4.

5.

6.

## ✓ Correct

7. Consider this code:

1/1 point

```
1 8 = x
```

When the code above is executed, what type of error occurs?



8. Consider this code:

1/1 point

```
1 def greater(one, two):
2  return one > two
```

Select the phrase that describes two.



9. Consider this code:

1/1 point

```
1 def g(a, b):
2 c = a + b
3 return c
```

How many parameters does function g have?



Consider this code: 0 / 1 point

```
1 data = 3
2 data2 = 7.5
3 result = min(data, data2)
```

Select the phrase that describes data in the third line.

Incorrect

11. Consider this code:

1 / 1 point

```
1 round(45.342)
```

What value does the expression above produce?



12. Consider this code:

1 / 1 point

```
1 def even_bigger(x):
2    return (2 * x) ** x
3
4    even_bigger(12)
```

Which value does even\_bigger(12) produce?

