Congratulations! You passed!

Grade Latest Submission received 100% Grade 100%

To pass 66% or higher

Go to next item

1.	What is the value of x after the following lines of code? x=1	1/1 point
	x=x+1 1 2 4	
	○ Correct Correct: the value x=x+1 changes the value of x, if x is assigned to its self. It's helpful to replace the value of x with its current value in this case 1 or x=1+1.	
2.	What is the result of the following operation 1+3*2? 12	1/1 point
	 ✓ Correct Correct, Python follows the standard mathematical conventions 	
3.	What is the type of the following "7.1" What is the type of the following "7.1" float string	1/1 point
	○ Correct correct, the type is string	
4.	What is the result of the following code segment: int(True) 1 0 error	1/1 point
	○ Correct correct, when you cast a boolean True to an integer you get a 1	
5.	In Python, what is the result of the following operation: '1'+'2' ? 3 '3' 112'	1/1 point
	⊙ Correct correct, the '+' applied to strings does not add strings but concatenates them	
6.	Given myvar = 'hello', how would you return myvar as uppercase? len(myvar) myvar.find('hello')	1/1 point

	myvar.upper()	
	⊙ Correct correct	
7	What is the world of the fellowing a shuft behalf by	
۲.	What is the result of the following: str(1)+str(1)? 11'	1/1 point
	O 2	
	 Correct correct, the integers are cast to a string, and the strings are concatenated 	
8.	What is the result of the following: "ABC".replace("AB", "ab")?	1/1 point
	● 'abC'○ 'ABc'	
	○ Correct correct, the method replace returns a copy of the string with all occurrences of the old substring	
9.	In Python 3, what is the type of the variable x after the following: x=2/2?	1/1 point
	float	
	O int	
	 Correct correct, in Python 3, regular division always results in a float 	