Section: T9196-2-spt

Introduction to Python 3 Programming (Self-Guided) Pretest

Pretest

This pretest is optional, and it's meant to help you gauge how much you already know about the subject matter of this course.

As you go through the pretest, you'll be able to save your answer choices and change them up until you submit your pretest for a score. To exit the pretest, click the **Save and Close** button at the bottom of the page. To submit the pretest, click the **Submit** button at the bottom of the page. Once you click Submit you will be asked to confirm you are ready to submit the pretest. Upon clicking **Submit**, you will be presented with your score for the pretest.

	 You have one attempt. Your grade is determined by your only attempt. This is not for credit and does not affect your overall grade.
1. \	Which of the following lines of Python code would print out the words "Introduction to Python" on the screen?
	A. PRINT ("Introduction to Python")
	B. PRINT (Introduction to Python)
	C. print ("Introduction to Python")
	D. print (Introduction to Python)
2.	Which Python function is used to get string input from the user?
	A. input
	B. raw_input
	C. get_input
	D. string_input
3.	How do you let Python know to execute multiple statements if the condition of an if statement is true?
	A. All statements that are part of the true path are enclosed in curly braces ({ })
	B. All statements that are part of the true path end with a colon (:)
	C. All statements that are part of the true path are indented the same amount.
	D. Python doesn't allow you to execute more than one statement when the condition evaluates to true.
4.	When is the code in the else clause of a loop executed?
	A. This code is executed only if the loop exits normally.
	B. This code is executed only if the loop doesn't exit normally.
	C. The code is always executed.
	D. Never. You can't place an else clause after a looping structure.

	A. If a function doesn't require any parameters, then parentheses aren't used.
	B. If more than one parameter is required, each one is separated by a colon.
	C. The parameter list is placed in the first line of the function definition, just after the function name.
	D. Parameters are always listed with the data type first, followed by the variable name.
6.	If you were asked to write a class named Car, which of the following would be the name of the constructor function?
	A. Car
	BCar
	Cinit
	D. CarConstructor
7. \	What is the purpose of the Frame's mainloop method?
	A. It adds other widgets to the Frame.
	B. It creates the Frame.
	C. To pause the program for a specified amount of time.
	D. It keeps the Frame open until the user chooses to close it.
8. '	What happens when you attempt to sort a list containing both strings and numbers?
	A. The string values will come before all of the numeric values.
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5. Which of the following statements regarding parameter lists is correct?

	C. c
	D. None because it isn't possible to open a shelf file for both reading and writing.
11.	Which of the following is true regarding exception handling?
	A. The statements that may create an exception are put in the except block, and the statements to execute should an exception occur are put in the try block.
	B. The statements that may create an exception are put in the try block, and the statements to execute should an exception occur are put in the except block.
	C. All of the statements are put inside the try block, and typically the except block is left empty.
	D. All of the statements are put inside the except block and typically the try block is left empty.
12.	Which of the following Tkinter widgets allows the user to enter text data into the program?
	A. Textbox.
	B. Entry.
	C. Button.
	D. Checkbutton.

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