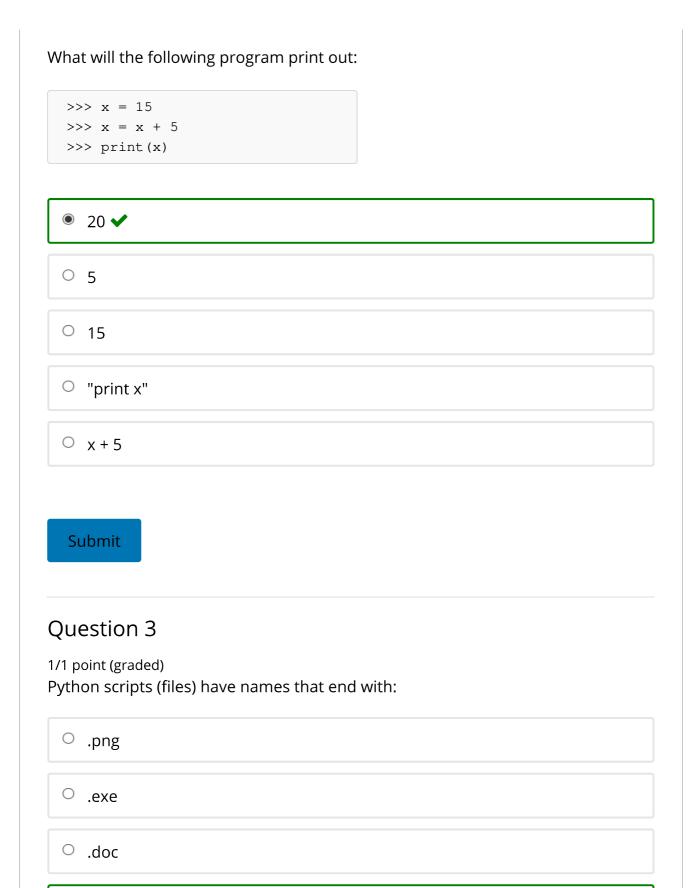# Quiz: Chapter 1

Question 1

1/1 point (graded)

When Python is running in the interactive mode and displaying the chevron prompt (>>>) - what question is Python asking you?

- ○ What Python script would you like me to run?

- ○ What is your favourite color?

- ○ What is the next machine language instruction to run?

- ● What would you like to do? ✔

Submit

Question 2

1/1 point (graded)

What will the following program print out:

```
>>> x = 15
>>> x = x + 5
>>> print(x)
```

- ● 20 ✔
- ○ 5
- ○ 15
- ○ "print x"
- ○ x + 5

Submit

Question 3

1/1 point (graded)
Python scripts (files) have names that end with:

- ○ .png
- ○ .exe
- ○ .doc
- ● .py ✔

Question 4

1/1 point (graded)

Which of these words are reserved words in Python ?

- ☑ if

- ☑ break

- ☐ make

- ☐ todo

- ☐ concat

✔

Submit

Question 5

1/1 point (graded)

What is the proper way to say "good-bye" to Python?

- ○ while

- ○ // stop

- ○ #EXIT

- ◉ quit() ✔

Question 6

1/1 point (graded)

Which of the parts of a computer actually executes the program instructions?

- ○ Input/Output Devices

- ○ Main Memory

- ○ Secondary Memory

- ◉ Central Processing Unit ✔

Submit

Question 7

1/1 point (graded)
What is "code" in the context of this course?

- ○ A way to encrypt data during World War II

- ○ A password we use to unlock Python features

- ○ A set of rules that govern the style of programs

- ● A sequence of instructions in a programming language ✔

Submit

Question 8

1/1 point (graded)
A USB memory stick is an example of which of the following components of computer architecture?

- ○ Output Device

- ○ Central Processing Unit

- ○ Main Memory

- ● Secondary Memory ✔

Submit

Question 9

1/1 point (graded)

What is the best way to think about a "Syntax Error" while programming?

○ The computer has used GPS to find your location and hates everyone from your town

○ The computer needs to have its software upgraded

○ The computer is overheating and just wants you to stop to let it cool down

◉ The computer did not understand the statement that you entered ✔

Submit

Question 10

1/1 point (graded)

Which of the following is **not** one of the programming patterns covered in Chapter 1?

○ Sequential Steps

○ Conditional Steps

○ Repeated Steps

◉ Random steps ✔

Submit