

# ClassActivity\_1\_python

Started: Sep 8 at 2:35p.m.

## Quiz Instructions

This is a class activity quiz associated with the lecture 1 (on python).

Please submit before the deadline. No late submission is accepted.

For this activity, you are allowed three attempts, and it is not timed.

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### Question 1

1 pts

Which one of these *print* statements is NOT correct? (it is always assumed that we are using Python 3 in this course)

**A:**

```
print("Hello world")
```

**B:**

```
print "Hello World"
```

☐ A

☒ B

### Question 2

1 pts

Which one of these *print* statements is NOT correct?

**A:**

```
print("Hello world")
```

**B:**

```
print('Hello world')
```

**C:**

```
x = 2  
print(x)
```

**D:**

```
name = "CPEN333"  
print(f"Course: {name}")
```

**E: None of the above**☐ A☐ B☐ C☐ D☒ E**Question 3****1 pts**

Which one of these *code segments* is NOT correct?

**A:**

```
print("Python is fantastic")  
print("Python is fun")
```

**B:**

```
print("Python is fantastic")  
print("Python is fun")
```

**C: A and B****D: Neither of A or B**☐ A☒ B

☐ C☐ D**Question 4****1 pts**

Is the following code segment valid? (note that valid and good-style are two different things)

```
print("Python is fantastic"); print("Python is fun")
```

**A: Yes****B: No**☒ A☐ B**Question 5****1 pts**

An identifier can contain digits, but cannot start with a digit. True or False?

Example:

```
2Be = "To Be"
```

☒ True☐ False**Question 6****1 pts**

What will be displayed by the following code?

```
x = 1
x = x + 2.5
print(x)
```

- ☐ 1
- ☐ 2
- ☐ 3
- ☒ 3.5
- ☐ The statements are illegal

### Question 7

1 pts

The word *True* is?

- ☐ a python keyword
- ☐ a Boolean literal
- ☒ both a keyword and a Boolean literal
- ☐ neither a keyword nor a Boolean literal

### Question 8

1 pts

Analyze the following code.

```
even = False
if even:
    print("It is even!")
```

- ☐ The code displays It is even!
- ☒ The code displays nothing.
- ☐ The code is wrong. You must replace if even: with if even == True:

- ☐ The code is wrong. You must replace if even: with if even = True

**Question 9****1 pts**

How many times will the following code print "Welcome to Python"?

```
count = 0
while count < 10:
    print("Welcome to Python")
    count += 1
```

- ☐ 0
- ☐ 9
- ☒ 10
- ☐ 11

**Question 10****1 pts**

Which of the following function returns a sequence 0, 1, 2, 3?

- ☐ range(0, 3)
- ☒ range(0, 4)

Quiz saved at 2:39pm

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