

Python Programming - Quiz

1. Which of the following is a valid variable name in Python?

- A. 2name
 - B. my-name
 - C. my_name
 - D. my name
-

2. What will be the output of the following code?

```
x = "Hello"
```

```
print(type(x))
```

- A. <class 'int'>
 - B. <class 'string'>
 - C. <class 'str'>
 - D. <class 'text'>
-

3. Which function is used to take input from the user in Python?

- A. input()
 - B. get()
 - C. read()
 - D. scan()
-

4. What is the data type of the value returned by input()?

- A. int
 - B. float
 - C. bool
 - D. str
-

5. What will be the output of the following code?

```
a = "Python"
```

```
b = "Programming"
```

```
print(a + " " + b)
```

- A. PythonProgramming
 - B. Python Programming
 - C. Python + Programming
 - D. Error
-

6. Which operator is used for string concatenation in Python?

- A. *
 - B. -
 - C. +
 - D. /
-

7. What will be the output of the following code?

```
x = 10
```

```
y = "5"
```

```
print(str(x) + y)
```

- A. 15
 - B. 105
 - C. Error
 - D. 10 5
-

8. Which of the following is a correct way to assign a value to a variable?

- A. x == 10
 - B. int x = 10
 - C. x = 10
 - D. 10 = x
-

9. What will be the output of the following code?

```
name = "Alex"
```

```
age = 12
```

```
print(name + age)
```

- A. Alex12
 - B. Alex age
 - C. Error
 - D. 12Alex
-

10. Which of the following converts user input into an integer?

- A. int(input())
 - B. input(int())
 - C. str(input())
 - D. float(str())
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