| 1. What is the correct syntax for initializing a variable named dog, of type String, with the value "BARK"? |
|---|
| |
| int dog = "BARK"; |
| "BARK" = String dog; |
| O dog = "BARK"; |
| String dog = "BARK"; |
| 2.Look at the following line of code: |
| 1 int[] myList = { 1, 2, 3, 4, 5 }; |
| What is the proper way to access the array element with the value 3? |
| |
| O 2 myList.3; |
| 0 2 myList.3, |
| |
| 1 myList[2]; |
| 1 myList["two"]; |
| |
| O 1 |
| <pre>2 myList[3];</pre> |
| |
| |
| |
| |

3.Look at the following code:

```
1 int i = 4;
2
3 if (i <= 3) {
4   | i = 0;
5   } else if (i <= 6) {
6   | i = 1;
7   } else {
8   | i = 2;
9  }</pre>
```

What value would i be after this if then else statement?

- 0 1
- O null
- O 2
- 0 0

4.Look at the following function:

```
public String reverseName( String name1, String name2 ) {
    String reversed = name2 + ", " + name1;
    return reversed;
}
```

Which is the proper way to call this function?

```
1 ReverseName( "John", "Doe" )

1 reverseName()

1 reverseName( "John", 100 )

1 reverseName( "John", "Doe" )
```