

✔ Congratulations! You passed!

Grade received 100% To pass 75% or higher

Go to next item

1. What is the correct syntax for initializing a variable named **dog**, of type **String**, with the value "BARK"?

1 / 1 point

- ☐ `int dog = "BARK";`
- ☐ `"BARK" = String dog;`
- ☐ `dog = "BARK";`
- ☒ `String dog = "BARK";`

✔ Correct  
Correct!

2. Look at the following line of code:

1 / 1 point

```
1 int[] myList = { 1, 2, 3, 4, 5 };
```

What is the proper way to access the array element with the value 3?

☒ `1 myList[2];`

☐ `1 myList["two"];`

☐ `1  
2 myList.3;`

☐ `1  
2 myList[3];`

✔ Correct  
Correct!

3. Look at the following code:

1 / 1 point

```
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 }
```

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

- ☐ 2
- ☐ 0
- ☒ 1
- ☐ null

✔ Correct  
Correct!

4. Look at the following function:

1 / 1 point

```
1 public String reverseName( String name1, String name2 ) {  
2     String reversed = name2 + ", " + name1;  
3     return reversed;  
4 }
```

Which is the proper way to call this function?

☐ `1 reverseName( "John", 100 )`

☐ `1 reverseName()`



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



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



Correct  
Correct!