

Quiz 2: Strings, functions, and structures

Due Sep 8 at 1:40pm**Points** 6**Questions** 2**Available** Sep 8 at 1:30pm - Sep 8 at 1:40pm 10 minutes**Time Limit** 5 Minutes

Instructions

This is a quiz that will evaluate how well you understood Strings, functions, and structures. It has two questions that you need to answer in five minutes. You have one attempt at this quiz.

This quiz was locked Sep 8 at 1:40pm.

Attempt History

| | Attempt | Time | Score |
|--------|---------------------------|-----------|------------|
| LATEST | Attempt 1 | 5 minutes | 6 out of 6 |

Score for this quiz: **6** out of 6

Submitted Sep 8 at 1:37pm

This attempt took 5 minutes.

Question 1

3 / 3 pts

What is the correct way of calling the function below?

```
func display(_ text: String, repetitions: Int) {  
    for index in 1 ... repetitions {  
        print(text)  
    }  
}
```

☐ display(text: "Hello", repetitions: 3)

☐ display(text: "Hello", 3)

☐ display("Hello", 3)

Correct!☒ display("Hello", repetitions: 3)**Question 2****3 / 3 pts**

Trace the code below and predict the outcome.

```
struct ID {  
    var name: String  
    var number: Int  
}  
  
var myID = ID(name: "Jamica Bond", number: 6)  
myID.number = 7
```

☐

The code creates an instance of the ID structure and sets its number to 6.

Correct!☒

The code creates an instance of the ID structure and changes its number to 7.

☐

The code will not run because you do not need to provide labels when creating a structure instance (name: and number:)

☐

The code will not run because the structure's number cannot be changed.

Quiz Score: 6 out of 6