

**FORPC101-10C**You are logged in as [Jason Noble](#) ([Logout](#))[RubyCourse](#) ► [FORPC101-10C](#) ► [Quizzes](#) ► [Lesson 3: Quiz](#) ► Attempt 1**Lesson 3: Quiz - Attempt 1****1** In Ruby, `nil` is an actual object.

Marks: 1

Answer: ☐ True
☐ False**2** Given the following string definition:Marks: 1 `str = 'ruby course'`

Which of the following snippets will convert the string to all uppercase (i.e. 'RUBY COURSE')?

Note: Multiple answers are allowed.Choose at least one answer.
☐ A. `str.upcase!`
☐ B. `str.uppercase!`
☐ C. `str.to_upper!`
☐ D. `str.swapcase!`
☐ E. `str.capitalize!`**3** Any *method* can be called with a block as an implicit argument.

Marks: 1

Answer: ☐ True
☐ False

4 The following tests whether two strings are the same object.

Marks: 1

- Choose one answer.
- ☐ A. ==
 - ☐ B. String.eql?
 - ☐ C. String.equal?

5 What is the output of the following code:

Marks: 1

```
foo = 'bar'
puts '1:#{foo}'
```

- Choose one answer.
- ☐ A. 1: bar
 - ☐ B. No output.
 - ☐ C. 1:#{foo}

6 What is the output of this program?

Marks: 1

```
def try
  if block_given?
    yield
  else
    puts "no block"
  end
end

try do puts "hello" end
```

- Choose one answer.
- ☐ A. hello
 - ☐ B. run-time error
 - ☐ C. no block

7 Can you get several values from a Ruby method, in one statement?

Marks: 1

Answer: ☐ True
☐ False

8 In the following line of code:

Marks: 1 `var = 0`

`var` is:

Choose one answer.

- ☐ A. a local variable
- ☐ B. an instance variable
- ☐ C. a class variable
- ☐ D. a global variable
- ☐ E. none of the above

9 Is the following a valid Ruby program?

Marks: 1

```
=start
# Hi there
=end
puts "Hello Ruby!"
```

Answer: ☐ True
☐ False

10 Both `false` and `nil` belong to the same class ie. `NilClass`

Marks: 1

Answer: ☐ True
☐ False

[Save without submitting](#)[Submit all and finish](#)

You are logged in as [Jason Noble](#) ([Logout](#))

FORPC101-10C

© 2008-2009 RubyLearning.org : A Ruby Learning Hub

Sunday, February 08, 2009 12:01 hrs India Time