

# M5 Practice Quiz

**Due** Oct 16 at 11:59pm**Points** 3**Questions** 3**Time Limit** None

## Instructions

This practice quiz has 3 questions about Module 5 and no time limit.

## Attempt History

	Attempt	Time	Score
<b>LATEST</b>	<u><b>Attempt 1</b></u>	2 minutes	2 out of 3

Submitted Oct 13 at 11:34pm

### Question 1

**0 / 1 pts**

Which of the following is NOT a strict requirement for hashCode, but necessary for improving performance of hash tables?

**you Answered**

☒ If x.equals(y), then x.hashCode() == y.hashCode()

**Correct Answer**

☐ If !x.equals(y), then x.hashCode() != y.hashCode()

### Question 2

**1 / 1 pts**

What are singleton classes?

**Correct!**

☒ Classes that can create only one object

☐ Classes that implement only one interface

☐ Classes that inherit from only one other class

☐ Classes with only one method

### Question 3

1 / 1 pts

Which of the following types does NOT implement the Comparable interface?

☐ Integer

☒ Array

☐ Enum

☐ String

Correct!