

Quiz 5: Optionals, Type casting, and Inspection

Due Oct 13 at 1:35pm**Points** 9**Questions** 3**Available** Oct 13 at 1:30pm - Oct 13 at 1:35pm 5 minutes**Time Limit** 5 Minutes

Instructions

This is a quiz that will evaluate how well you understood optionals, type casting, and inspection. It has three questions that you need to answer in five minutes. You have one attempt at this quiz.

This quiz was locked Oct 13 at 1:35pm.

Attempt History

	Attempt	Time	Score
LATEST	Attempt 1	3 minutes	6 out of 9

Score for this quiz: **6** out of 9

Submitted Oct 13 at 1:33pm

This attempt took 3 minutes.

Correct!

Question 1

3 / 3 pts

Which among the following is an optional data type?

☐ var name: String

☒ var email: String?

☐ var age: Int

☐ var id = 872112

Question 2**0 / 3 pts**

What is the purpose of using optional chaining?

Correct Answer☐

Reduces the code you need to write for handling composed optional properties.

☐

Allow initializers to return nil if it can't be created.

Correctly Answered☒

Allows functions to accept nil values.

☐

Allows optionals to be used in switch statements.

Question 3**3 / 3 pts**

Which keywords are used to try and type cast an object to a specific data type?

Correct!☒

as?

☐

Any

☐

as if

☐

if let

Quiz Score: 6 out of 9