

Quiz3

Due Jan 29 at 12pm

Points 8

Questions 8

Available Jan 24 at 12am - Jan 29 at 12pm

Time Limit 10 Minutes

Attempt History

	Attempt	Time	Score
LATEST	Attempt 1	7 minutes	6 out of 8

⚠ Correct answers will be available on Jan 29 at 2pm.

Score for this quiz: **6** out of 8

Submitted Jan 26 at 11pm

This attempt took 7 minutes.

Question 1

1 / 1 pts

Implicitly-typed PLs are better for maintainability since they document the code with the annotated types.

☐ True

☒ False

Question 2

1 / 1 pts

Efficiency of execution is not a big concern in today's world due to advances in processing power and storage.

☐ True

☒ False

Incorrect

Question 3

0 / 1 pts

Expressiveness is usually measured by average lines of code.

☐ True

☒ False

Question 4

1 / 1 pts

C/C++ enjoy automatic garbage collection, which helps with these PLs' semantic safety.

☐ True

☒ False

Incorrect

Question 5

0 / 1 pts

Fewer base types in a PLs provides less confusion for the programmer and hence improves reliability of the language.

☐ True

☒ False

Question 6

1 / 1 pts

Statically-typed PLs are better for efficiency of execution since they don't check the types while the program is running.

☒ True

☐ False

Question 7

1 / 1 pts

The more readable the programs of a PL are, it is easier to maintain the code. Thus, readability improves maintainability.

☒ True

☐ False

Question 8

1 / 1 pts

Python provides conciseness, which improves programmer efficiency.

☒ True

☐ False

Quiz Score: **6** out of 8