

M1 Practice Quiz

Due Oct 16 at 11:59pm**Points** 5**Questions** 5**Time Limit** None

Instructions

This practice quiz has 5 questions about Module 1 and no time limit.

Attempt History

	Attempt	Time	Score
LATEST	<u>Attempt 1</u>	4 minutes	5 out of 5

Submitted Oct 6 at 8:23pm

Question 1

1 / 1 pts

Which of the following is true of the software in a system?

Correct!

- ☒ Software is a logical element of the system.
- ☐ Software is a physical element of the system.
- ☐ Software is both a logical and physical element of the system.
- ☐ Software is something tangible and can be used in a system.

Question 2

1 / 1 pts

What is Brooks Law?

- ☐ 80% of the bugs occur in 20% of the code

Correct!

- ☒ Adding more programmers to a late project will make it even later
- ☐ Document your design, not your code
- ☐ What you produce, others will consume

Question 3**1 / 1 pts**

In Pressman's generic framework, which tasks are involved in the construction activity?

- ☐ analysis and design
- ☒ coding and testing
- ☐ delivery and feedback
- ☐ requirements and analysis

Correct!**Question 4****1 / 1 pts**

Which of the following is NOT a question that is commonly asked by software engineers?

- ☐ Why can't we find errors earlier?
- ☐ Why does developing software take so long?
- ☒ Why is coding and testing so hard?
- ☐ Why is measuring progress so hard?

Correct!

Question 5**1 / 1 pts**

Which of the following is NOT a principle you should follow when developing software?

Correct!☒ Code first, fix bugs later☐ Keep it simple☐ Maintain the vision☐ Plan ahead for reuse