Quiz 3

- Due Apr 9 at 4:17pm
- Points 11
- Questions 11
- Available Apr 9 at 4pm - Apr 9 at 4:17pm 17 minutes
- Time Limit 10 Minutes

This quiz was locked Apr 9 at 4:17pm.

Attempt History

	Attempt	Time	Score
LATEST	**Attempt 1**	5 minutes	11 out of 11

Score for this quiz: 11 out of 11
Submitted Apr 9 at 4:12pm
This attempt took 5 minutes.

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Question 1
1 / 1 pts

What is the primary purpose of Agile estimation?

○ To create Gantt charts for project planning

Correct!

◉ To estimate the relative effort and complexity of user stories

○ To assign tasks to team members

○ To determine exact hours needed for each task

⁞

Question 2
1 / 1 pts

Why do Agile teams often use *story points* instead of *hours* for estimation?

○ Story points are more accurate

○ Hours are only used by project managers

○ Clients prefer story points

Correct!

◉ Story points help teams focus on complexity, not time

⁞

Question 3
1 / 1 pts

The Fibonacci sequence (1, 2, 3, 5, 8, ...) is often used in Agile estimation because:

○ It aligns with standard task durations

○ It is required by the Agile Manifesto

Correct!

◉ It reflects increasing uncertainty with larger stories

○ It helps visualize a timeline

Question 4

1 / 1 pts

Who participates in the Agile estimation process?

○ Only the Scrum Master

Correct!

◉ Entire Scrum Team

○ Only Senior Developers

○ The product owner and scrum master

Question 5

1 / 1 pts

What does "velocity" refer to in Agile estimation?

○ Speed at which developers write code

Correct!

◉ Number of user stories completed per sprint

○ Number of bugs resolved

○ Number of meetings held per week

Question 6

1 / 1 pts

Which of the following is NOT a benefit of using Agile estimation techniques?

○ Realistic sprint planning

○ Better understanding of requirements

Correct!

◉ Accurate hour-by-hour scheduling

○ Improved collaboration

Question 7

1 / 1 pts

The Agile principles focus on

Correct!

◉ Responding to change over following a plan

○ Comprehensive documentation over working software

○ Contract negotiation over customer collaboration

○ Processes and tools over individuals and interactions

⠿

Question 8

1 / 1 pts

According to Agile principles, the **highest priority** is:

Correct!

◉ Satisfying the customer through early and continuous delivery

○ Completing tasks ahead of schedule

○ Maintaining detailed records

○ Avoiding changes during development

⠿

Question 9

1 / 1 pts

What does the Agile Manifesto say about documentation?

○ It should be eliminated completely

○ It is the top priority of Agile

Correct!

◉ It is important but not more than working software

○ It should be written only at the end of a project

⠿

Question 10

1 / 1 pts

What is the Agile stance on sustainable development?

○ Teams must deliver as fast as possible regardless of burnout

○ Development should pause during holidays

○ Work should continue 24/7 until completion

Correct!

○ Agile promotes a sustainable pace indefinitely

⠿

Question 11
1 / 1 pts

What kind of teams does Agile prefer?

○ Teams with strict hierarchy and management control

○ Teams divided by specialization only

Correct!

◉ Self-organizing and cross-functional teams

○ Outsourced teams with minimal communication

Quiz Score: 11 out of 11