Multiple-Choice Questions:

1. Which of the following activities are <u>not</u> done by the developers?

	a.	US creation
	b.	US corrections
	c.	Set priorities of USs
	d.	Add Estimations
	e.	None of the above
2.		agile development process taught in class, the development team estimates each user story and the priority for each story.
	a.	True
	b.	False
3.	Which	of the following techniques is used for estimating effort?
	a.	Role playing
	b.	Blueskying
	c.	Planning poker
	d.	Observation
	e.	None of the above

- 1. c
- 2. b
- 3. c

	Describe the process of iteration planning that we used in this course by writing 7 sentences. ch sentence by filling in 3 blanks with the following words/phrases. Fill in <i>all</i> blanks.
a.	Blank #1: developer, customer
b.	Blank #2: estimates, selects (for iteration), assigns (to developer), creates, prioritizes
c.	Blank #3: tasks, user stories

c. Blank 113. tasks, aser stories						
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			•			
			•			

developer (or customer)	Creates	user stories
developer	estimates	user storier.
customer	prioritizes	user stories
developer	selects	user stories
developer	crectes	tasks .
developer	estimates	tasks
developer	_assigas	tasks

Problem: All else being equal, which of the following USs most likely has the more accurate estimate?

Title: Animated Buttons

Description: Use jQuery to animate

buttons.

Estimate: 2 days

Title: Review Flight

Description: A user will be able to

leave a review for a shuttle flight they

have been on.

Estimate: 20 days

US Animate Buttons

(Because estimates of less than 15 days are generally more accurate than oner over 15 days.)

Problem: What two things are wrong with the following series of steps?

- 1. First, the developers solicit user stories from the customer.
- 2. Next, the developers assign a priority level to each user story.
- 3. Next, the developers estimate the effort required to implement each user story.

(1) First, the developers solicit user stories from the customer.

(2) Next, the developers assign a priority level to each user story.

(3) Next, the developers estimate the effort required to implement each user story.

(2) Developers must estimate effort before curboners assign priorities (otherwise how can the customer assers the cost/benext?)

Problem: After your team chooses the USs to implement in an iteration, but before the team begins im-
plementing, what three things must the team do?

- 1 Break the USs into tasks
- 2 Estimate the time to complete each tark
- (3) Assign each task to a developer