Test 2: Sorting Algorithm

Due No due date

Points 6

Questions 3

Available Mar 5 at 6:15pm - Mar 5 at 8pm about 2 hours

Time Limit 10 Minutes

This quiz was locked Mar 5 at 8pm.

Attempt History

	Attempt	Time	Score
LATEST	Attempt 1	8 minutes	0 out of 6

Score for this quiz: **0** out of 6 Submitted Mar 5 at 6:56pm This attempt took 8 minutes.

Question 1 Given the array elements: int A[] = {10, 3, 1, 9, 2, 15, 9}; The elements of the array will be sorted in ascending order using insertion sort technique where swapping is made in the inner loop. How many necessary swaps are there to complete the 4th iteration of the outer loop? Du Answered 10 Drrect Answers 7

Question 2 0 / 2 pts

	Given the array: int A[] = {10, 5, 30, 40, 2, 4, 9};
	The elements of the array will be sorted in ascending order using selection sort technique. How many necessary swaps are there?
ou Answered	10
orrect Answers	4

	Question 3	0 / 2 pts			
	Given the array elements: int A[] = {4, 2, 1, 8, 5, 4};				
	How many necessary swaps are there when the array is sorted in ascending order using bubble sort technique that pushes heavier elements from low index to higher index?				
ou Answered	5				
orrect Answers	6				

Quiz Score: 0 out of 6