AQ5.2: Activity Question 2 - Not Graded

**This assignment will not be graded and is only for practice.**

**Note : This activity is only for practice purpose and it will not be counted towards the Final score**

***1 point***

What will be the value of C**C** at the end of execution of the following pseudocode?  
  
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AI-generated content may be incorrect.

[2,4,6,8,10][2,4,6,8,10]

[1,2,3,4,5,5,4,3,2,1][1,2,3,4,5,5,4,3,2,1]

[1,2,3,4,5,1,2,3,4,5][1,2,3,4,5,1,2,3,4,5]

The ++++ operation is invalid

***1 point***

Consider the following list:  
  
 **sent** = [“I”, “am”, “a”, “sincere”]  
  
 After executing one of the statements in the options given below, the value of **sent** becomes:  
  
 **sent** = [“I”, “am”, “a”, “sincere”, “student”]  
  
 Select the correct statement.

**sent** = **sent** ++++ “student”

**sent** = **sent** ++++ [“student”]

**sent** = **sent** ++ “student”

**sent** = **sent** ++ [“student”]

**sent** ++ [“student”]

***1 point***

The following pseudocode is executed on the “Scores” table. What will the list L**L** represent at the end of execution?  
  
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AI-generated content may be incorrect.

It stores the Chemistry marks of all students

It stores the Chemistry marks of all students who have scored the same marks in both Physics and Chemistry

It stores the Chemistry marks of all students who have scored the same marks in both Physics and Mathematics

It stores the names of all students who have scored the same marks in both Physics and Mathematics

The above code has an error and will not execute properly

***1 point***

What will be the value of l2**l2** at the end of execution of the following pseudocode?  
  
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AI-generated content may be incorrect.

[13,35,67,89,94][13,35,67,89,94]

[35,67,89,94][35,67,89,94]

[13,35,67,89][13,35,67,89]

[94,89,67,35,13][94,89,67,35,13]

***1 point***

What will be the value of C**C** at the end of execution of the following pseudocode?  
  
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AI-generated content may be incorrect.

[2,4,6,8,10][2,4,6,8,10]

[1,2,3,4,5,5,4,3,2,1][1,2,3,4,5,5,4,3,2,1]

[1,2,3,4,5,1,2,3,4,5][1,2,3,4,5,1,2,3,4,5]

The ++++ operation is invalid