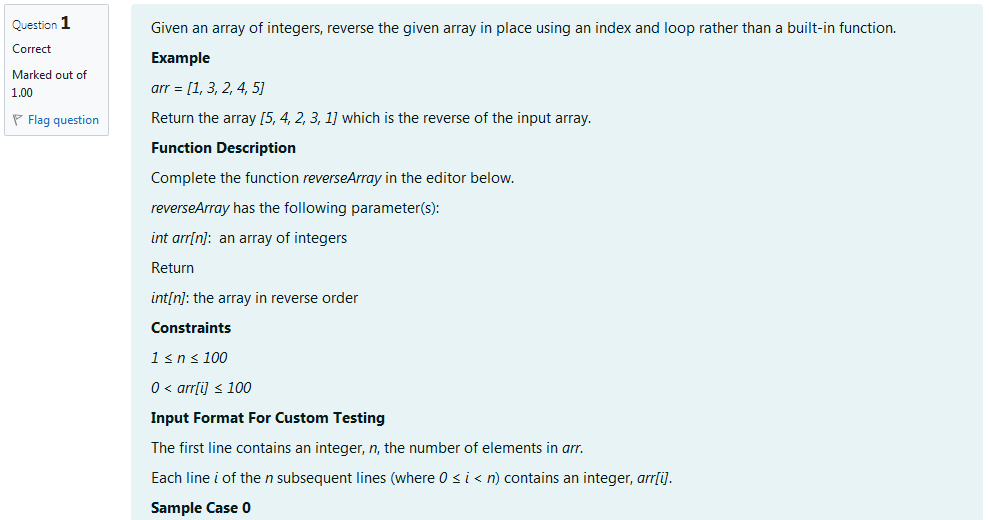
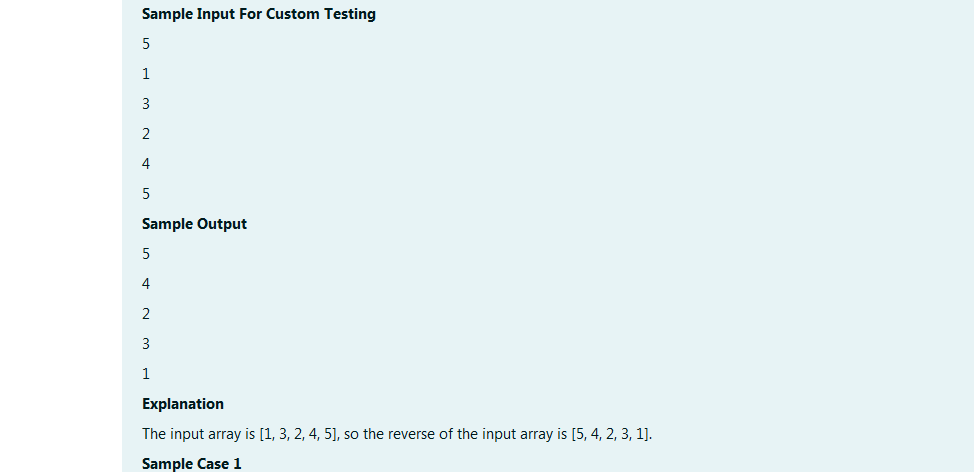
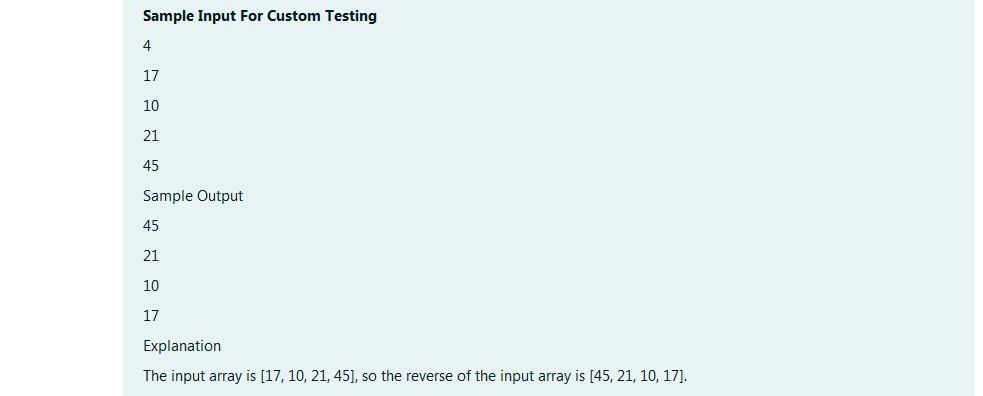


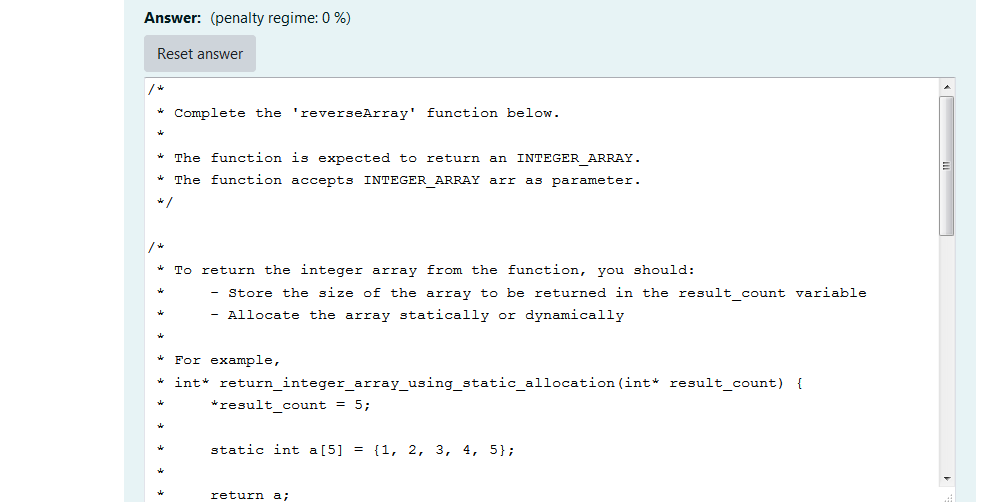
Question 1:

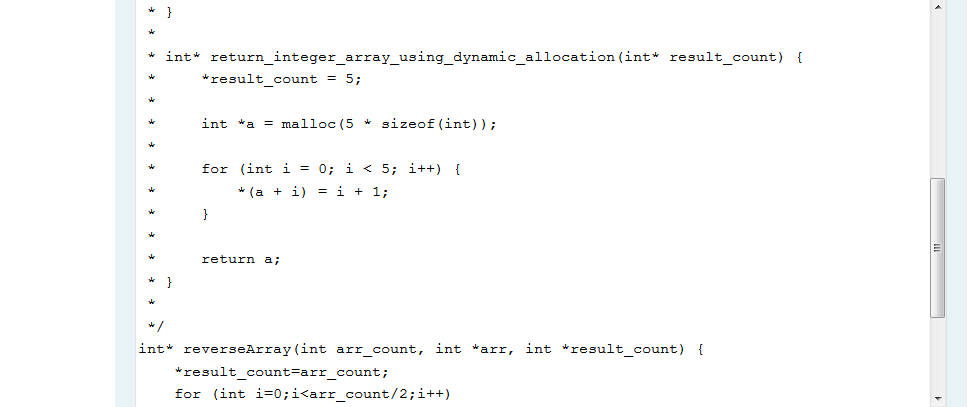


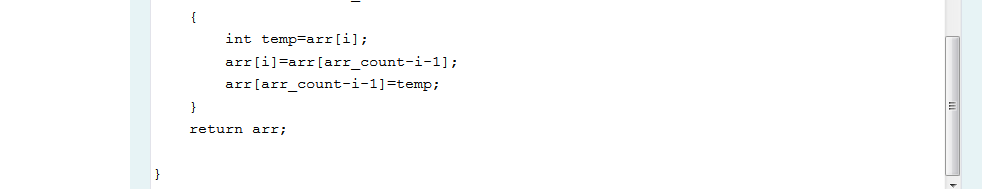




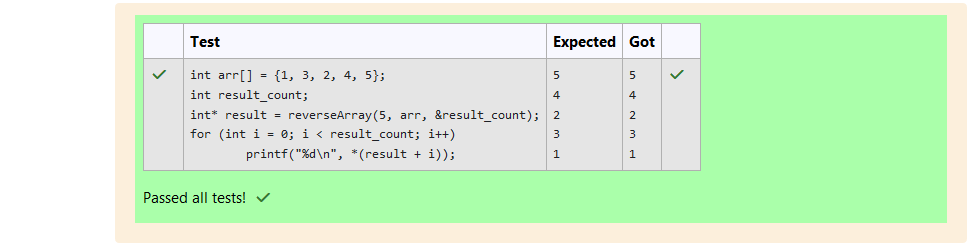
Code:



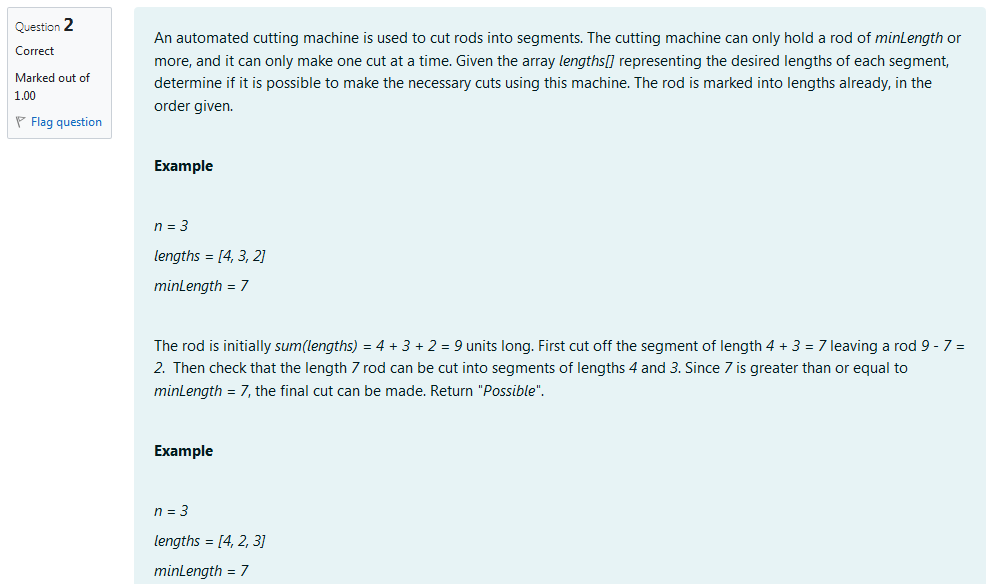


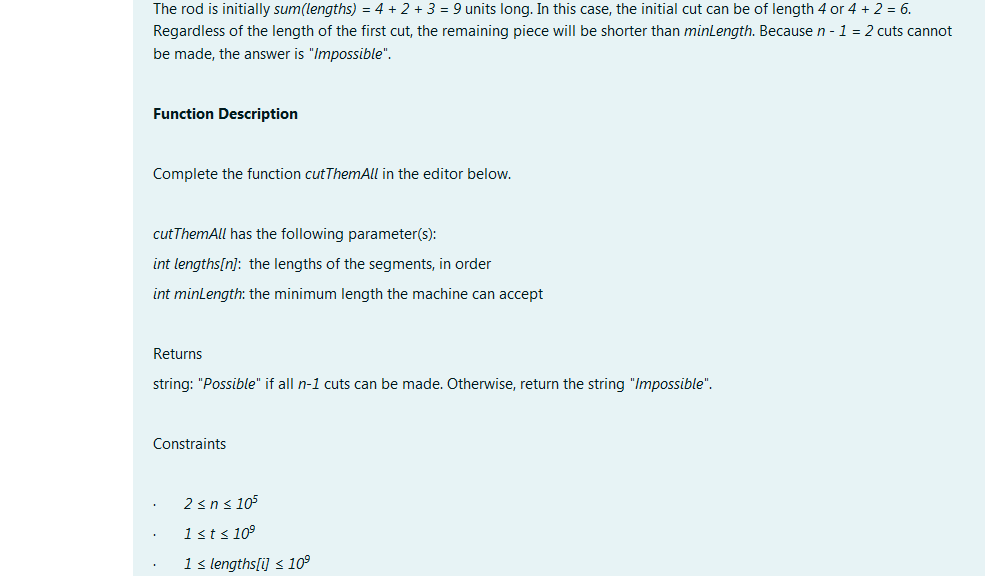


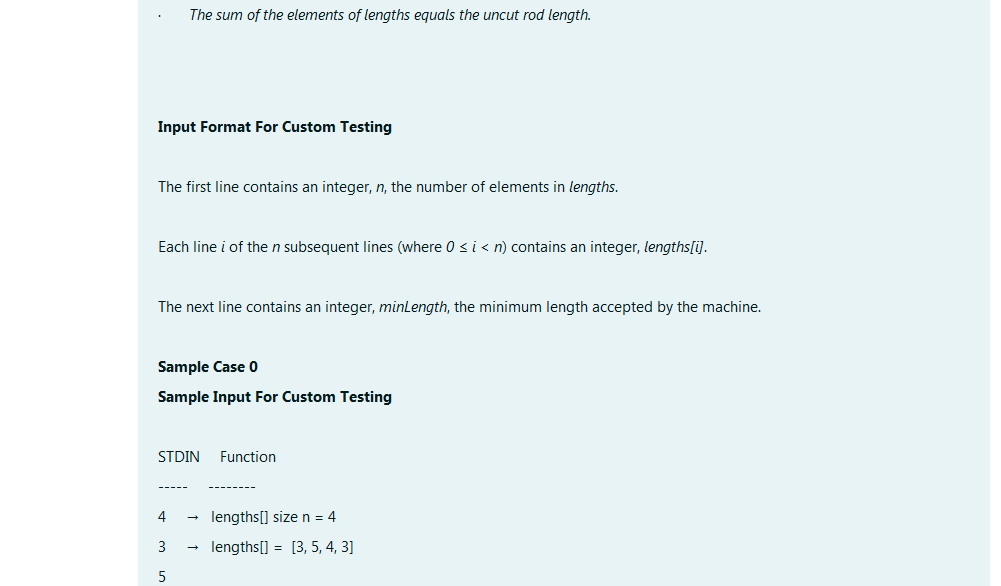
Output:



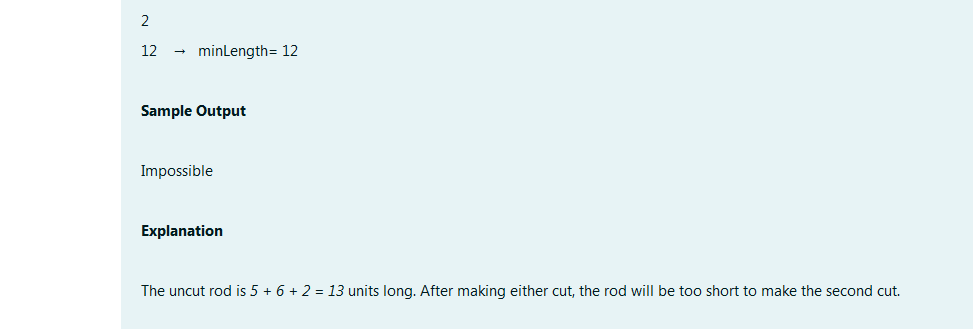
Question 2:



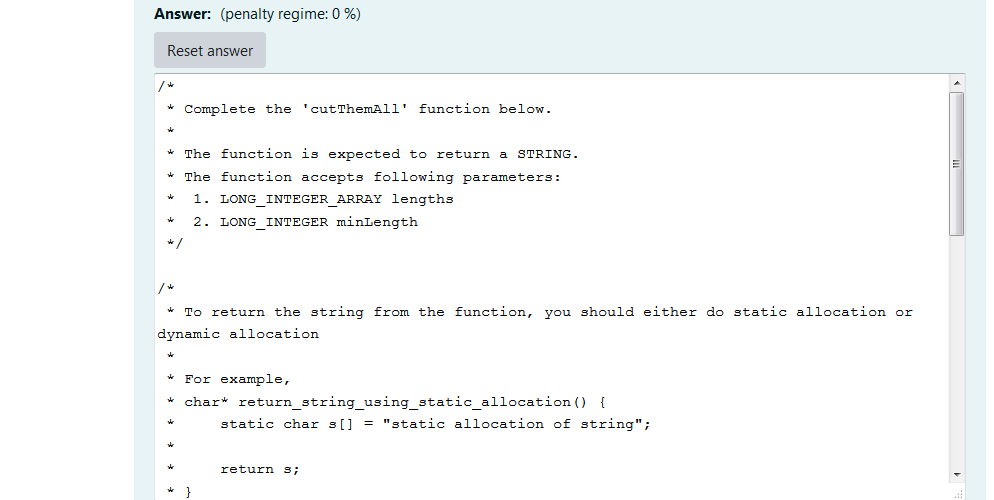


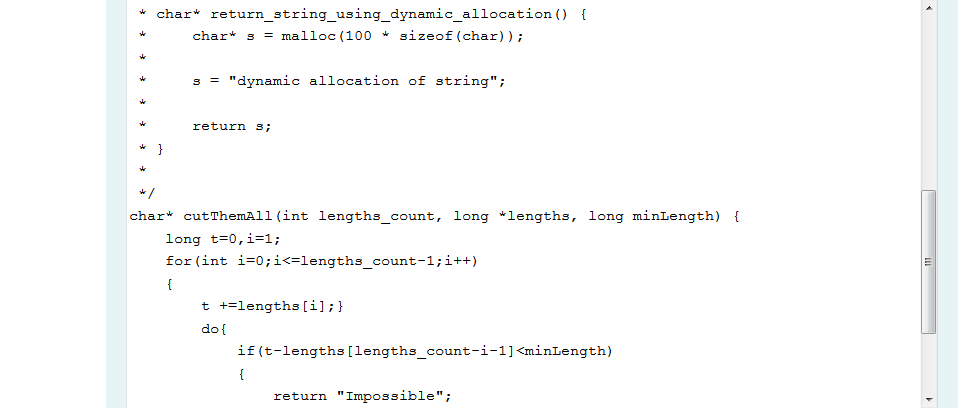


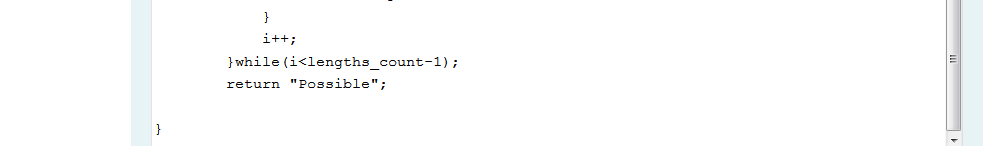




Code:







Output:

