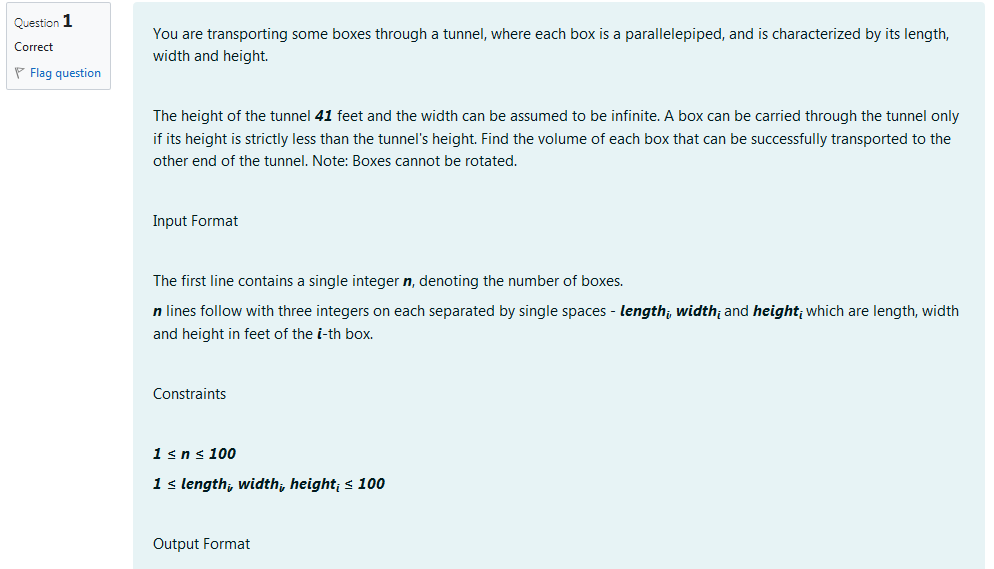
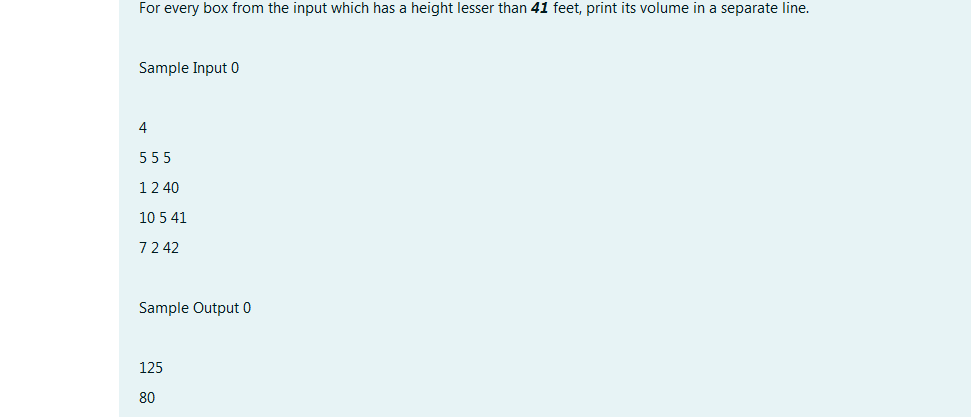
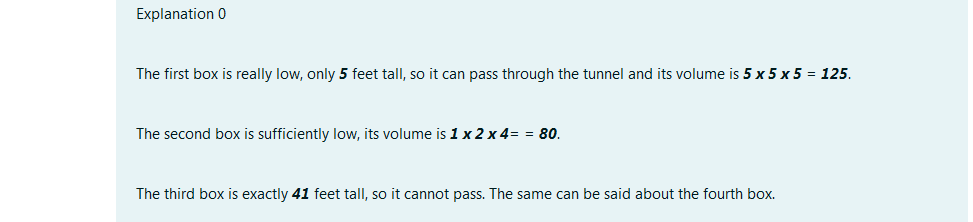


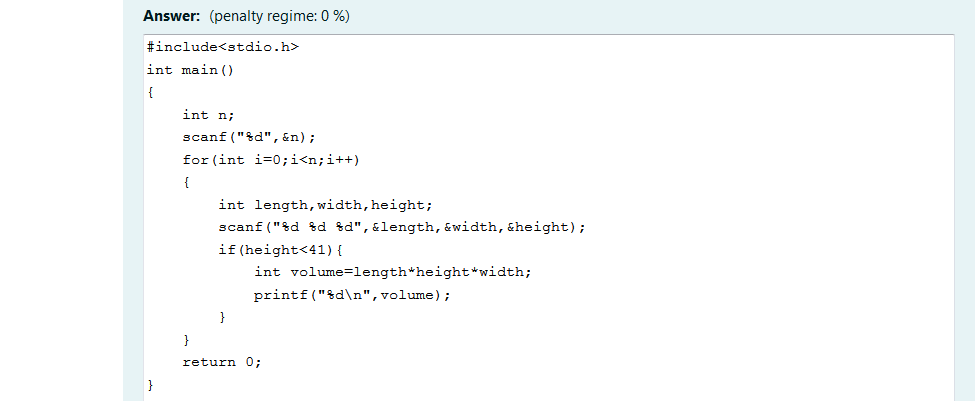
Question 1:



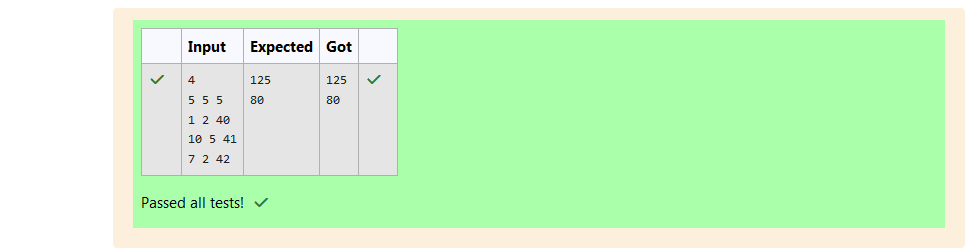




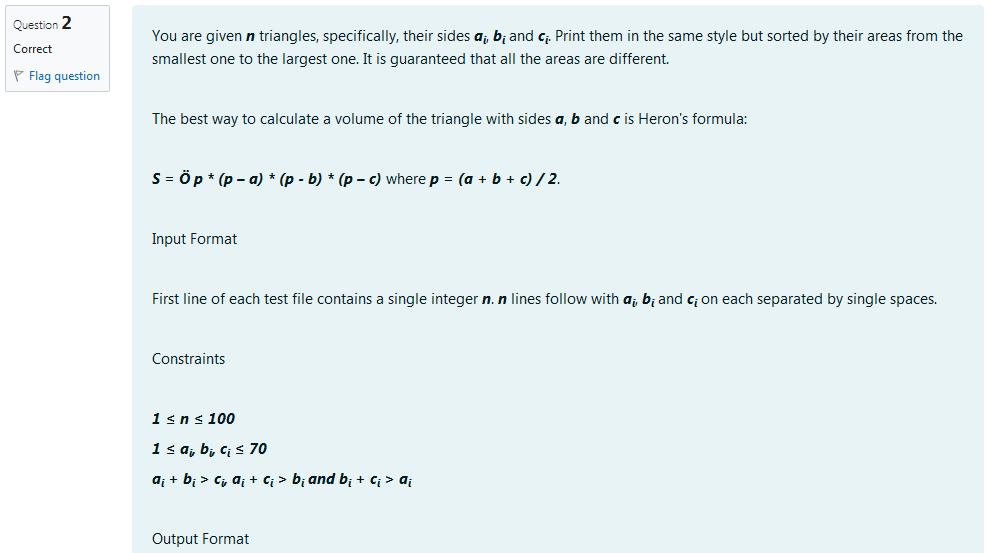
Code:

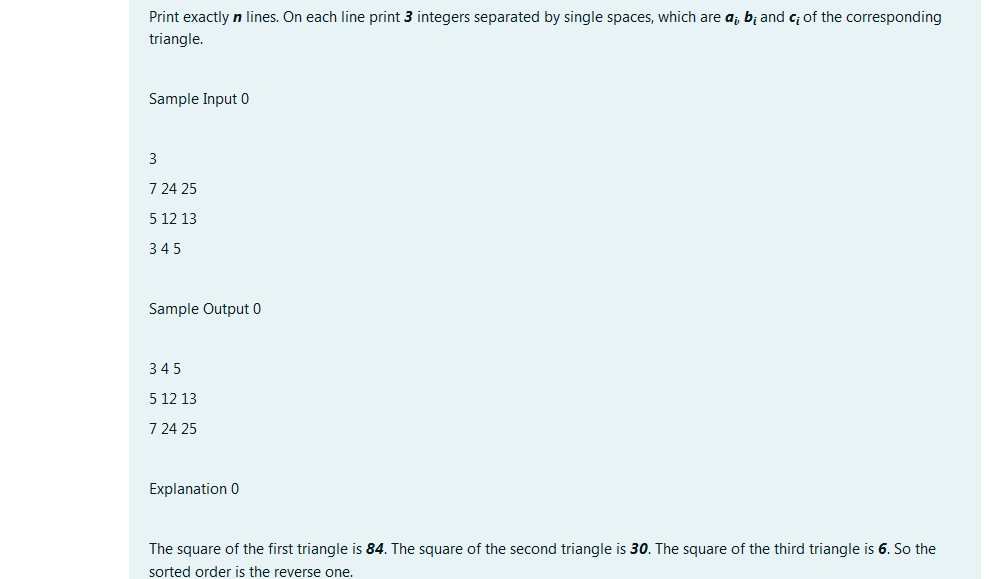


Output:

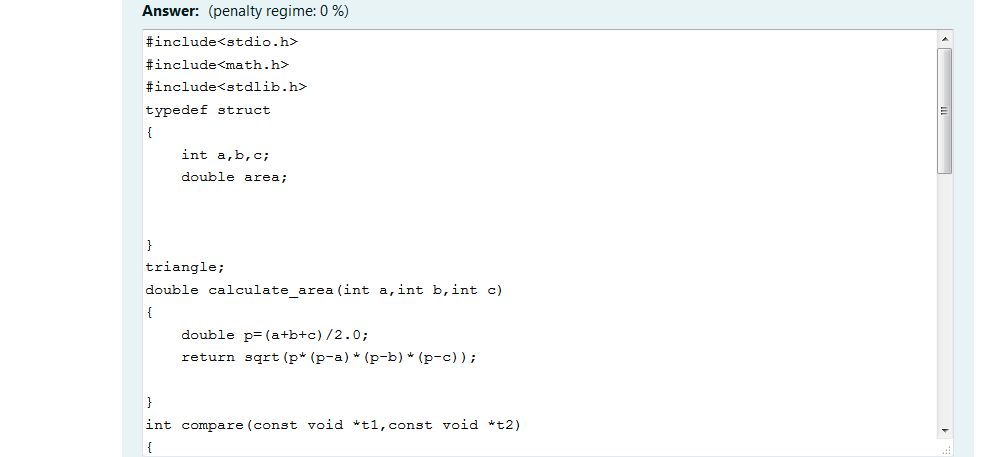


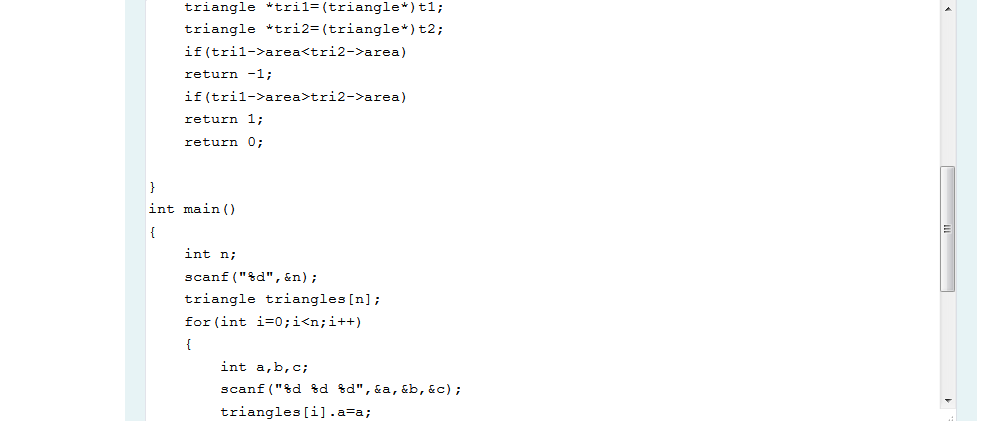
Question 2:

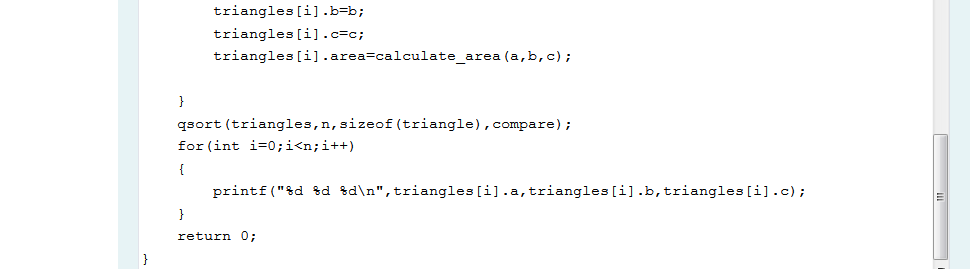




Code:







Output:

