**Count Inversions**

#include <bits/stdc++.h>

long long getInversions(long long \*arr, int n){

// Write your code here.

long long count=0;

for(int i=0; i<n-1; i++){

for(int j=i+1; j<n; j++){

if(arr[i]>arr[j]) count++;

}

}

return count;

}