 <b>Marwadi University</b>	<b>Marwadi University</b> <b>Faculty of Technology</b> <b>Department of Information and Communication Technology</b>	
<b>Sem : 4</b>	<b>Name : VEDANT BHARAD</b>	
<b>Day : 138</b>	<b>Date : 05/03/2023</b>	<b>Enrollment No: 92100133023</b>

CP Club 365 Days Challenge

Programming language – C++

## Problem Statement

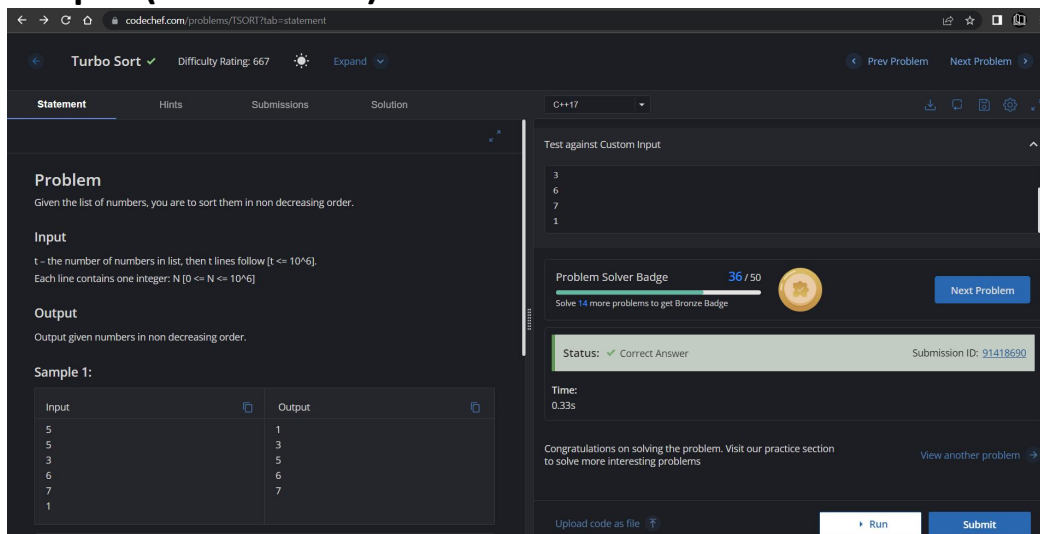
<https://www.codechef.com/problems/TSORT>

Git :- [https://github.com/Vedantbharad2603/CP\\_club\\_365\\_Days](https://github.com/Vedantbharad2603/CP_club_365_Days)


### Your Code:

```
// 0x138Day of 0x365Days challenge
// VEDANT BHARAD
// 05-03-2023
#include<bits/stdc++.h>
using namespace std;
int main()
{
    int n;
    cin>>n;
    int a[n];
    for(int i=0;i<n;i++)
        cin>>a[i];
    sort(a,a+n);
    for(int i=0;i<n;i++)
        cout<<a[i]<<'\\n';
    return 0;
}
```

### Output (Screen Shot):



The screenshot shows the CodeChef problem page for 'Turbo Sort'. The problem statement asks to sort a list of numbers in non-decreasing order. The input format is a single integer  $t$  followed by  $t$  lines of integers. The output format is the sorted numbers in non-decreasing order. A sample input and output are provided. The user's solution is shown as correct, with a submission ID of 91418690. The problem is titled 'Turbo Sort' with a difficulty rating of 667. The user has solved 36 out of 50 problems to get a Bronze Badge. The status is 'Correct Answer' and the time taken is 0.33s.

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### Understanding about problem:

- In this task I need to return Sorted form of given array.

Note: If you can't understand the problem, feel free to contact us and we'll help you. Please don't copy and paste from anywhere.

**ALL THE BEST**

Team CP Club