

**PRACTICE** 

COMPETE

**LEADERBOARD** 

Q Search

**Statistics** 

Complexity:

Knowledge: simple math Publish Date: Jun 24 2019

Time

Difficulty: Easy

O(N)

Required



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## Clash of Clans 3.0



by pruthvishalcodi1

Problem

Submissions

Leaderboard

Discussions

Editorial

## Editorial by PruthvishE

Keep the sum of health points of the players in both the Clans compare them the one with the higher Health points wins.

## Set by PruthvishE

```
Problem Setter's code:
#include <bits/stdc++.h>
using namespace std;
int main(int argc, char const *argv[])
    int t,n,Red,Blue;
    cin>>t;
    while(t--)
         cin>>n;
         Red = Blue = 0;
         for(int i = 0,ele;i<n;i++)</pre>
             cin>>ele;
             Red+=ele;
         for(int i = 0,ele;i<n;i++)</pre>
             cin>>ele;
             Blue+=ele;
         if(Red == Blue)
             cout<<"Tie\n";</pre>
         else if(Red>Blue)
             cout<<"Red\n";</pre>
         }
         else
             cout<<"Blue\n";</pre>
    return 0;
}
```

## Tested by PruthvishE

```
Problem Tester's code:
t = int(input())
```

```
for i in range(t):
   n = int(input())
   Red = sum([int(j) for j in input().split()])
   Blue = sum([int(j) for j in input().split()])
   if(Red == Blue):
       print("Tie")
   elif(Red>Blue):
       print("Red")
   else:
       print("Blue")
```

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