 Marwadi University	Marwadi University Faculty of Technology Department of Information and Communication Technology	
Sem : 6	Name : Pushti Depani	
Day : 111	Date : 5/2/2023	Enrollment No: 92000133018

CP Club 365 Days Challenge

Programming language – Any language

Problem Statement

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


Your Code:

```
#include <iostream>
using namespace std;

int main() {
    // your code goes here
    int t;
    cin>>t;
    while(t--){
        int a,b,c,d,e;
        cin>>a>>b>>c>>d>>e;
        if(( ((b+c) <= d && a <= e) || (a+b)<= d && c <= e) || ((c+a) <= d && b <=
e))
            cout<<"yes"<<endl;
        else
            cout<<"no"<<endl;

    }
    return 0;
}
```

Output (Screen Shot):

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Status: ✓ Correct Answer Submission ID: 88208431		
Time: 0.08s		
Sub-Task	Task #	Result (time)
1	0	AC (0.075384)
Subtask Score: 100.00%		Result - AC
Total Score = 100.00%		

Understanding about problem:

In this problem we will we will simply check that any of the two bags cannot exceed the allowed weight then check for the third bag from restricted weight.

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