	□ Logo	o~
	STUDENT REPORT	5,
DETAILS  Name  SAI CHARAN		
30.	20 3th 20	BR230
[	DETAILS 3642 000 300 300 300 300 300 300 300 300 30	5°
388	Name (150) 213CF 23tFFF (150) 213CF 23tFFF (150)	0
590	SAI CHARAN	3CAOS
,	Roll Number	V
2823C	BR23CA090  EXPERIMENT  Title  EQUILIBRIUM  Description  ARAPACAPARAMETER AND ARAPACAPACAPARAMETER AND ARAPACAPACAPACAPACAPARAMETER AND	BR)
50	Service Servic	09031
5	Title CP AND AND CP AND	
3CROOL		CA
,	EQUILIBRIUM 38 PT 1990 3 P	3BR22
28	SEXPERIMENT Title  EQUILIBRIUM  Description  ARABARA A	
10030	You are given an array A of N integers. An equilibrium position is a position where the sum of all integers on its left is equal to the sum	3CA090
5	of all integers on its right in the array A. Print the index of the equilibrium position.	3CA
,8R23C1	Note:For any given array there is only a single equilibrium position, if no equilibrium position is found then print "NOT FOUND" without	
BRIS	quotes.	390 3BRI
	The diray is a macked.	200
3CA090		
3CAC	Input Format:	3BR23CA
	The input consists of two lines:	3B,
590 3HR	The first line contains an integer denoting N.	q
590	The second line contains N space-separated integers denoting the elements of the array A.	3CA0905
	Input will be read from the STDIN by the candidate	3
,8R23C1	Output Format:	2
BK	Print the index of the equilibrium position. If no index is found, print "NOT FOUND"	390 3BR2
	Sample Input	2,
3CA090		6.8
3	24733	Beggg
_ (	Sample Output	30
3BP	3	8
	Source Code:  So	and Be to
	Source Code:	\$`
	Service of the servic	88
	38 kg, 100 g, 3cko, 3kg, 100 g, 12kg, 13kg, 1	2880
	Source Code:  Shringing to the part of the	, `
	Section of the sectio	395
	The state of the s	BBB

```
n=int(input())
   l=list(map(int,input().split()))
   f=False
   ans=0
   for i in range(n):
       s1=sum(l[:i])
       s2=sum(l[i+1:])
       if s1==s2:
           f=True
           ans=i
           break
   if not f:
       print("NOT FOUND")
   else:
       print(ans+1)
RESULT
 5 / 5 Test Cases Passed | 100 %
```