	Logo	
0	DETAILS Name Amit Kumar B.V	7853
2 tn	DETAILS Name Outplant REPORT Name Outplan	
00	F1853	100, to
D	DETAILS 1823M ON TO SHORE LIBY LEGON LIBY ON THE STATE OF	CA
1853M	DETAILS Name OTHER 23M CROOT LUB 23M CROOT	an C
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1	Roll Number Roll Number Roll Roll Roll Roll Roll Roll Roll Rol	J823MC
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E)	EXPERIMENT 23 TO STATE OF THE PROPERTY OF THE	MCRO
्राको	itle 2, the Mark They are they are they are they	
470	EQUILIBRIUM LUBYS (FOOT) BURN CONTRACTOR LUBYS (FOOT)	1823
	F1853 (400) 1853W 601 FD 3W (40) F1853W	20, to
(ROO	EXPERIMENT Title EQUILIBRIUM Description To be a seried of the party of the par	201 F7B532
34	KUB23MCA001 EXPERIMENT Title EQUILIBRIUM 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 of all integers on its right in the array A. Print the index of the equilibrium position.	3MCAOC
	sum of all integers on its right in the array A. Print the index of the equilibrium position.	3
101 F18	Note :For any given array there is only a single equilibrium position, if no equilibrium position is found then print "NOT FOUND" without quotes.	8
20	The array is 1 indexed.	101 to
. 8		Ş
823MCP	Input Format:	, ,
) [*]	The input consists of two lines:	2853M
4	The first line contains an integer denoting N.	
LROON X	The second line contains N space-separated integers denoting the elements of the array A.	4
	Input will be read from the STDIN by the candidate	CAOO
F7853M	Output Format:	
TIB.	Print the index of the equilibrium position. If no index is found, print "NOT FOUND"	1823/
	Sample Input	, 40
MCAOO	5	^
M	24733	15 KE P
	Sample Output	30
FIBS	3	23
	Source Code: (P) (1823)	8.997/s.
	Source Code: http://www.files.com/fi	W. A.
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	Source Code: LUB 23 LC ROOT LUB 23	18938/3
	1853M2 601 A) FIBS (REPO) (1838/187) 089	5
	th. 185, (40)	24
	185, 60, 34, 484, West, 1789,	W & BOD

```
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 %
```