



STUDENT REPORT

DETAILS

Name

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Roll Number

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EXPERIMENT

Title

TARGET SUM

Description

You are given a list of integers, and your task is to write a function that finds the two numbers in the list that add up to a specific target sum. You need to return the indices of these two numbers.

Write a function that takes a list of Integers and a target sum as input and returns a list of two indices (0-based) of the numbers that add up to the target sum. Assume that there is exactly one solution, and you cannot use the same element twice

Sample Input:

2 7 11 15

9

Sample Output:

[0, 1]

Source Code:

```
1st=list(map(int,input().split()))
s=int(input())
ans=[]
- for i in range(len(1st)):
for j in range(i+1,len(1st)):
if 1st[i]+1st[j]==s:
ans.append(i)
ans.append(j)
print(ans)
```

RESULT

0 / 5 Test Cases Passed | 0 %