382

273



# STUDENT REPORT DETAILS

384

R SUMANTH SIMHA

#### Roll Number

3BR23CD073

## **EXPERIMEN**

#### 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.

2013

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:

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

# RESÚLT

5 / 5 Test Cases Passed | 100 %

23