

Sem1 > Python Practical > WEEK 5 > q1.py > ...

```
1 target=int(input("Enter the target number : ")) # taking input of the target number
2 arr=[2,7,11,15]
3 found=False #flag to check if the target indices are found and then break the outer loop
4 for i in range (len(arr)-1): #picking one-one variable from starting and checking the sum from next index till end
5     for j in range (i+1,len(arr)): #picking the next variable
6         if arr[i]+arr[j]==target: #Checking the sum
7             print(i,j)
8             found=True
9             break
10 if found:
11     break
```