

```
In [6]: n=int(input("enter the paire"))
list1=[]
sublist=[]
list2=[]
list3=[]
for i in range(1,n+1):
    for j in range(2):
        sublist.append(input())
        list1.append(sublist)
        sublist=[]
print (list1)
for j in range(0,n):
    list2.append(list1[j][1])

list2.sort()
b=list2
print (list2)
list2 = list(dict.fromkeys(list2))
print (list2)
print("second lowest score",list2[1] )
a=list2[1]
#print(a)
#print(b)
for i in range (0,n):
    if (b[i]==a):
        print(list1[i][0])
    else:
        print ()

enter the paire3
RAM
20.0
SHAYM
50.0
SREE
50.0
[['RAM', '20.0'], ['SHAYM', '50.0'], ['SREE', '50.0']]
['20.0', '50.0', '50.0']
['20.0', '50.0']
second lowest score 50.0

SHAYM
SREE
```

```
In [7]: list1=[]
list2=[]
list3=[]
sublist=[]
result =[]
n=int(input("enter the number of elemnts"))
for i in range(0,n):
    a=int(input("enter the numbers"))
    list1.insert(i,a)
print(list1)
target = 9
for i in range(0,n):
    if (list1[i]!= target):
        for j in range(i+1,n):
            if (list1[i]+list1[j] == 9):
                c=i
                d=j
                list2.append(c)
                list2.append(d)

        else:
            print("none")

i=0
new_list=[]
while i<len(list2):
    new_list.append(list2[i:i+2])
    i+=2
print(new_list)
```

```
enter the number of elemnts8
enter the numbers1
enter the numbers2
enter the numbers3
enter the numbers4
enter the numbers5
enter the numbers6
enter the numbers7
enter the numbers8
[1, 2, 3, 4, 5, 6, 7, 8]
[[0, 7], [1, 6], [2, 5], [3, 4]]
```

In [ ]:

In [ ]:

In [ ]: )

In [ ]:

In [ ]:

In [ ]:

In [ ]:

In [ ]: