Dashboard / My courses / CD19411-PPD-2022 / WEEK 08-Tuple / WEEK-08 CODING

Started on	Wednesday, 8 May 2024, 10:15 AM
State	Finished
Completed on	Sunday, 19 May 2024, 11:24 AM
Time taken	11 days 1 hour
Marks	4.00/5.00
Grade	40.00 out of 50.00 (80 %)
Name	SNEHA S 2022-CSD-A

```
Question 1
Correct
Mark 1.00 out of 1.00
```

Write a python program to count the no. of Occurrence of an item in the tuple and print the list of items and no. of Occurrence more than one time in sorted order.

Input formate:

10 numbers in 10 lines

Sample Input:

50

70

40

60 70

70

50

80

60

20

60

Sample Output:

50:2

60:3

70:2

Answer: (penalty regime: 0 %)

```
numbers = [int(input()) for i in range(10)]
 2
    c = \{\}
 3 v for num in numbers:
 4
        if num in c:
 5
            c[num] += 1
 6
        else:
 7
            c[num] = 1
 8
    result = [(num, count) for num, count in c.items() if count > 1]
 9
    result.sort()
10 v for num, count in result:
11
        print("{}:{}".format(num, count))
12
13
```

	Input	Expected	Got	
~	50	50:2	50:2	~
	70	60:3	60:3	
	40	70:2	70:2	
	60			
	70			
	50			
	80			
	60			
	20			
	60			
~	40	10:2	10:2	~
	50	30:3	30:3	
	30	40:2	40:2	
	60			
	30			
	20			
	40			
	10			
	30			
	10			

Passed all tests! 🗸

Correct

Marks for this submission: 1.00/1.00.

■ Week-08_MCQ

Jump to...

Week-09_MCQ ►