

```
1 #Quiz 1
2 #Md Danial Islam
3 #20201534
4 #Sec: 01
5
6 #3,1,5,4,6,7,8
7
8 user_input = input().split(",")
9 range_to_print = input().split(" ")
10 user_inputed_list = [ int(x) for x in user_input ]
11 list_dict = {}
12 for i in range(len(user_inputed_list)):
13     temp = 1
14     for j in range(i+1):
15         temp*= user_inputed_list[j]
16     list_dict[i] = temp
17 product = list_dict[int(range_to_print[1])] // list_dict[int(range_to_print[0])-1]
18
19 print(list_dict)
20 print(product)
```

3,1,5,4,6,7,8

2 4

{0: 3, 1: 3, 2: 15, 3: 60, 4: 360, 5: 2520, 6: 20160}

120

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✓ 7s completed at 5:44 PM

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