 <b>Marwadi</b> University	<b>Marwadi University</b> <b>Faculty of Technology</b> <b>Department of Information and Communication Technology</b>	
<b>Sem : 5</b>	<b>Name : Pushti Depani</b>	
<b>Day : 65</b>	<b>Date : 21/12/2022</b>	<b>Enrollment No: 92000133018</b>

## CP Club 365Days Challenge

Programming language – Any language


### Problem Statement

[https://practice.geeksforgeeks.org/problems/missing-number-in-array1416/1?page=1&curated\[\]=1&sortBy=submissions](https://practice.geeksforgeeks.org/problems/missing-number-in-array1416/1?page=1&curated[]=1&sortBy=submissions)

#### **Your Code:**

```
class Solution:
    def MissingNumber(self,array,n):
        # code here
        a=[]
        for i in range(array[0],len(array)+1):
            if i not in array:
                a.append(i)
        return a
```



#### **Output (Screen Shot):**

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Output Window

**Compilation Results**
Custom Input

**Compilation Completed**

For Input:  

5

1 2 3 5

Your Output:

[4]

Expected Output:

4

Output Difference

[4]

**Understanding about problem:**

Note: If you can't understand the problem, feel free to contact us and we'll help you. Please don't copy and paste from anywhere.

**ALL THE BEST**

Team CP Club