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| Given an array containing n distinct numbers taken from 0, 1, 2, ..., n, find the one that is missing from the array. |
| Example 1: |
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| Input: [3,0,1] Output: 2 Example 2: |
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| Input: [9,6,4,2,3,5,7,0,1] Output: 8 |
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| array = list(map(int, input("Enter array : ").split())) |
| print("Missing Number :", sum(list(range(max(array)+1))) - sum(array)) |
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|  |
| Enter array : 9 6 4 2 3 5 7 0 1 |
| Missing Number : 8 |