

# MySlate\_C\_Array\_Level2\_000 HackerRank

Given an array of size  $n$  where all elements are in range from  $0$  to  $n-1$ , change contents of `arr[]` so that `arr[i] = j` is changed to `arr[j] = i`.

## Input Format

Input contains the no of elements & array values

## Constraints

$1 \leq \text{array\_size} \leq 10000$

## Output Format

print the altered array

## Sample Input 0

```
4
1 3 0 2
```

## Sample Output 0

```
2 0 3 1
```

## Explanation 0

Explanation for the above output. Since `arr[0]` is 1, `arr[1]` is changed to 0 Since `arr[1]` is 3, `arr[3]` is changed to 1 Since `arr[2]` is 0, `arr[0]` is changed to 2 Since `arr[3]` is 2, `arr[2]` is changed to 3