

1920. Build Array from Permutation(從排列順序建立陣列)

傳入一個陣列 `nums`，請建立另一個相同大小的陣列 `ans`，並且每個 `ans` 陣列元素來自：

`ans[i] = nums[nums[i]]`，在此 `0 <= i < nums.length`。

填滿資料後請回傳 `ans`

Example 1:

Input: `nums = [0,2,1,5,3,4]`

Output: `[0,1,2,4,5,3]`

Explanation: The array `ans` is built as follows:

```
ans = [nums[nums[0]], nums[nums[1]], nums[nums[2]], nums[nums[3]],
       nums[nums[4]], nums[nums[5]]]
```

```
    = [nums[0], nums[2], nums[1], nums[5], nums[3], nums[4]]
```

```
    = [0,1,2,4,5,3]
```

Example 2:

Input: `nums = [5,0,1,2,3,4]`

Output: `[4,5,0,1,2,3]`

Explanation: The array `ans` is built as follows:

```
ans = [nums[nums[0]], nums[nums[1]], nums[nums[2]], nums[nums[3]],
       nums[nums[4]], nums[nums[5]]]
```

```
    = [nums[5], nums[0], nums[1], nums[2], nums[3], nums[4]]
```

```
    = [4,5,0,1,2,3]
```

Constraints:

- `1 <= nums.length <= 1000`

- `0 <= nums[i] < nums.length`
- The elements in `nums` are **distinct**.