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## 1920. Build Array from Permutation

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Given a **zero-based permutation** `nums` (**0-indexed**), build an array `ans` of the **same length** where `ans[i] = nums[nums[i]]` for each `0 ≤ i < ans.length`.

A **zero-based permutation** `nums` is an array of **distinct** integers from `0` to `nums.length - 1` (**inclusive**).

### 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]
```

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