

Given an integer array, `nums` of length n

Create an array of length $2n$ where

$ans[i] == nums[i]$ and $ans[i+n] == nums[i]$
for $0 \leq i < n$

`ans` is the concatenation of two `nums` array

Return the array `ans`

Constraints —

$1 \leq \text{nums.length} \leq 1000$

$1 \leq \text{nums}[i] \leq 1000$

From example —

`nums = [1, 4, 1, 2]` input

`ans = [1, 4, 1, 2, 1, 4, 1, 2]` output

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The ans array is the nums array repeating itself.

```
for i in nums:
```

```
    ans.append(i)    times 2
```

```
    ..
```

```
for i in nums,
```

```
    ans.append(i)
```

```
return ans
```