

```
public class Solution {  
    public int removeElement(int[] nums, int val) {  
        int size = 0;  
        for (int i = 0; i < nums.length; i++){  
            if (nums[i] != val){  
                nums[size++] = nums[i];  
            }  
        }  
        return size;  
    }  
}
```