

11) Separate even and odd numbers

Input: [1, 2, 3, 4, 5]

Output:

Even: [2, 4]

Odd: [1, 3, 5]

12) Rotate array by 1 position (right)

Input: [1, 2, 3, 4]

Output: [4, 1, 2, 3]

13) Check if array is palindrome

Input: [1, 2, 3, 2, 1]

Output: true

14) Find missing number

Input: [1, 2, 4, 5]

Output: 3

15) Sort array (Ascending)

Input: [5, 3, 1, 4]

Output: [1, 3, 4, 5]

👉 Implement **bubble sort** inside a function