QUESTION :

**Objective**  
Today, we will learn about the *Array* data structure. Check out the [Tutorial](https://www.hackerrank.com/challenges/30-arrays/tutorial) tab for learning materials and an instructional video.

**Task**  
Given an array, , of  integers, print 's elements in *reverse* order as a single line of space-separated numbers.

**Example**

Print 4 3 2 1. Each integer is separated by one space.

**Input Format**

The first line contains an integer,  N(the size of our array).  
The second line contains  space-separated integers that describe array 's elements.

**Constraints**

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* N, where  is the  integer in the array.

**Output Format**

Print the elements of array  in reverse order as a single line of space-separated numbers.

**Sample Input**

4

1 4 3 2

**Sample Output**

2 3 4 1

ANSWER:

import java.io.\*;

import java.math.\*;

import java.security.\*;

import java.text.\*;

import java.util.\*;

import java.util.concurrent.\*;

import java.util.regex.\*;

public class Solution {

    private static final Scanner scanner = new Scanner(System.in);

    public static void main(String[] args) {

        int n = scanner.nextInt();

        scanner.skip("(\r\n|[\n\r\u2028\u2029\u0085])?");

        int[] arr = new int[n];

        String[] arrItems = scanner.nextLine().split(" ");

        scanner.skip("(\r\n|[\n\r\u2028\u2029\u0085])?");

        for (int i = 0; i < n; i++) {

            int arrItem = Integer.parseInt(arrItems[i]);

            arr[i] = arrItem;

        }

        for(int i=n-1; i>=0;i--){

            System.out.print(arr[i]+" ");

        }

        scanner.close();

    }

}