import java.util.\*;

public class Main {

static void printArray(Integer arr[], int n) {

System.out.print("Reversed array is:- \n");

for (int i = 0; i < n; i++) {

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

}

}

static void reverseArray(Integer arr[]) {

Collections.reverse(Arrays.asList(arr));

}

public static void main(String[] args) {

Scanner scanner = new Scanner(System.in);

System.out.print("Enter the number of elements in the array: ");

int size = scanner.nextInt();

Integer[] array = new Integer[size];

for (int i = 0; i < size; i++) {

System.out.println("Enter the elements of the array:" + i);

array[i] = scanner.nextInt();

}

reverseArray(array);

printArray(array, size);

scanner.close();

}

}