```
import java.util.*;
public class Main
{
  public static void main(String[] args) {
    Scanner sc=new Scanner(System.in);
    int n;
    System.out.println("Enter size of array");
    n=sc.nextInt();
    System.out.println("Enter Array elements");
    int[] arr=new int[n];
    for(int i=0;i<n;i++){
        arr[i]=sc.nextInt();
    }
    System.out.println("reversed array");
    for(int i=n-1;i>=0;i--)
    {
        System.out.print(" "+arr[i]);
    }
}
```