1-

**import** java.util.Scanner;  
  
*/\*\*  
 \* Created by sumyah on 2/26/2021.  
 \*/***public class** task4\_reverse {  
 **public static void** main(String[] args) {  
 Scanner input=**new** Scanner(System.***in***);  
 System.***out***.println(**"Enter the size of an array"**);  
 **int** n=input.nextInt();  
  
 **int** arr[]=**new int**[n];  
 **for** (**int** i = 0; i <n ; i++) {  
 arr[i]=input.nextInt();  
 }  
  
  
 **int** start=0;  
 **int** end=n-1;  
  
 **while** (start<end) {  
 **int** temp=arr[start];  
 arr[start]=arr[end];  
 arr[end]=temp;  
  
 start++;  
 end--;  
 }  
 **for** (**int** j = 0; j <n ; j++) {  
 System.***out***.print(arr[j]+**" "**);  
  
 }  
 }  
}

OUTPUT:

Enter the size of an array

6

9 6 7 5 4 3

3 4 5 7 6 9

2-

*/\*\*  
 \* Created by sumyah on 2/26/2021.  
 \*/***public class** task4\_marge {  
 **public static void** main(String[] args) {  
 **int** arr1[]={1,3,5,7,9};  
 **int** arr2[]={2,4,6,8,10};  
 **int** marge[]=**new int**[arr1.**length**+arr2.**length**];  
 **int** c=0;  
  
 **for** (**int** i = 0; i < arr1.**length**; i++) {  
 marge[i]=arr1[i];  
 c++;  
 }  
 **for** (**int** j = 0; j <arr2.**length** ; j++) {  
 marge[c++]=arr2[j];  
 }  
 **for** (**int** i = 0; i < marge.**length**; i++) {  
 System.***out***.print(marge[i]+**" "**);  
  
 }  
 }  
}

OUTPUT:

1 3 5 7 9 2 4 6 8 10.