import java.util.\*;

public class Main {

    public static void main(String[] args) {

        Scanner in = new Scanner(System.in);

        ArrayList<Integer> arrL = new ArrayList<Integer>();

        int arrSize = in.nextInt();

        for (int index = 0; index < arrSize; ++index) arrL.add(in.nextInt());

        arrL.add(in.nextInt(), in.nextInt());

        for (int index = 0; index <= arrSize; ++index) {

            System.out.print(arrL.get(index) + " ");

        }

    }

}