public class ASCIItoSymb

{ public static void main (String[] args)

{ Scanner sc =new Scanner(System.in);

int n=sc.nextInt();

int [] arr=new int[n];

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

arr[i]=sc.nextInt();

char ch=0;

int i;

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

ch=(char)arr[i];

System.out.println(arr[i]+” -> “+ch+” , “);}

}

}