## Print LinkedList

First take a linked List and then try to print that LinkedList

**Input Format**

Take LinkedList Input

**Constraints**

no

**Output Format**

Print the LinkedList

**Sample Input 0**

1 2 3 4 5 -1

**Sample Output 0**

1 2 3 4 5

//SOURCE CODE

import java.io.\*;

import java.util.\*;

public class Main {

public static void main(String[] args) {

Scanner sc=new Scanner(System.in);

LinkedList list=new LinkedList();

while(true){

int n=sc.nextInt();

if(n<0)

break;

else{

list.insertAtEnd(n);

}

}

list.display();

}

}

class LinkedList{

Node head,tail;

LinkedList(){

head=null;

tail=null;

}

class Node{

int data;

Node next;

Node(int val){

data=val;

next=null;

}

}

public void insertAtEnd(int val){

Node n=new Node(val);

if(head==null){

head=n;

tail=n;

}

else{

tail.next=n;

tail=n;

}

}

public void display(){

Node temp=head;

while(temp!=null){

System.out.print(temp.data+" ");

temp=temp.next;

}

}

}