//Program to read five numbers, find their sum, and //print the numbers in the reverse order.

import java.util.\*;

public class ReversePrintII {

static Scanner console = new Scanner(System.in);

public static void main(String[] args) {

int[] items = new int[5]; //declare an array item of five elements

int sum;

System.out.println("Enter five integers:");

sum = 0;

for (int counter = 0; counter < items.length; counter++) {

items[counter] = console.nextInt();

sum = sum + items[counter];

}

System.out.println("The sum of the numbers = " + sum);

System.out.print("The numbers in the reverse " + "order are: ");

//print the numbers in the reverse order

for (int counter = items.length - 1; counter >= 0; counter--)

System.out.print(items[counter] + " ");

System.out.println();

}

}

Sample Run: (In this sample run, the user input is shaded.)

Enter five integers: 12 76 34 52 89

The sum of the numbers is: 263

The numbers in the reverse order are: 89 52 34 76 12

**Python**

list = []

num = int(0)

for x in range(5):

list.append(int(input("enter in number: ")))

num = num + list[x]

print(list)

print(num)

count = int(4)

for count in range(len(list)):

print(list[count])

count = count - 1

// an alternative for the reverse part.

// built in function

list.reverse()

print(list)