using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace LargestNumber

{

class Program

{

static void Main(string[] args)

{

Largest l = new Largest();

l.Display();

}

}

class Largest

{

public void Display()

{

int i, largest;

Console.WriteLine("Enter the size of array:");

int n = Convert.ToInt32(Console.ReadLine());

int[] num = new int[n];

Console.WriteLine("Enter numbers:");

for ( i = 0; i < num.Length; i++)

{

num[i] = Convert.ToInt32(Console.ReadLine());

}

largest = num[0];

for(i=1;i<n;i++)

{

if (largest < num[i])

largest = num[i];

}

Console.WriteLine("Largest Element in array:{0}", largest);

Console.ReadLine();

}

}

}