using System;

namespace arrayevenodd

{

public class Program

{

public static void Main(string[] args)

{

int i,seven=0,sodd=0;

int[] arr=new int[5];

Console.Write("enter five indexes:");

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

{

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

}

var sum=0;

for(var k=0;k<arr.Length;k++)

{

sum+=arr[k];

}

Console.WriteLine("sum of numbers"+sum);

for(i=0;i<5;i++)

{

if(arr[i]%2==0)

{

seven=seven+arr[i];

}

else

{

sodd=sodd+arr[i];

}

}

Console.WriteLine("sum of even list is:"+seven);

Console.WriteLine("sum of odd list is:"+sodd);

}

}

}