1. Find index of the element in an array

using System;

public class HelloWorld

{

public static void Main(string[] args)

{

int[] arr = { 2,4,5,3,6,7,9,1,8 };

Console.Write("Enter the number to search: ");

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

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

{

if(arr[i]==num)

{

Console.WriteLine("The element is found in index: "+i);

}

}

}

}