**Write a Program in C# to enter the following pattern.**

using System;

class Pattern43

{

static void Main()

{

int n;

Console.Write("Enter Limit:");

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

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

{

for(int j=1;j<=i;j++)

{

Console.Write(j);

}

Console.WriteLine();

}

}

}

**Output:**

D:\fgh>csc Pattern43.cs

D:\fgh>Pattern43

Enter Limit:5

1

12

123

1234

12345