using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace ActionLabTest\_RightAnglegTriangle

{

class Program

{

static void Main(string[] args)

{

Triangle t = new Triangle();

t.Print();

Console.WriteLine("Please enter to Exit application");

Console.ReadLine();

}

}

class Triangle

{

public void Print()

{

int i, j, rows, k = 1;

Console.Write("\n\n");

Console.Write("Display the pattern like right angle triangle with number increased by 1:\n");

Console.Write("---------------------------------------------------------------------------");

Console.Write("\n\n");

Console.Write("Input number of rows : ");

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

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

{

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

Console.Write("{0} ",k++);

Console.Write("\n");

}

}

}

}

Output:



