```
using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;


namespace print_pattern_number

{

    public partial class Form1 : Form

    {

        public Form1()

        {
```

```
            InitializeComponent();

        }


        private void button1_Click(object sender, EventArgs e)

        {

            StringBuilder sb = new StringBuilder();

            int i, j;

            for(i=1;i<=3;i++)

            {

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

                {

                    sb.Append(j + " ");

                }

                sb.Append("\n");

            }

            label2.Text = sb.ToString();

        }

    }

}
```