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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 Windows_Forms_Example_loop
{
    public partial class Form1 : Form
    {
        public Form1()
        {
            InitializeComponent();
        }

        private void button1_Click(object sender, EventArgs e)
        {
            StringBuilder sb = new StringBuilder();
            int n=Convert.ToInt32(textBox1.Text);

            for(int i=1 ;i<=n; i++)
            {
                sb.Append(i + "\n");
            }
        }
    }
}

```

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        label2.Text=sb.ToString();  
    }  
}  
}
```

