```csharp
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 A_Form8_minor_young_old

{

    public partial class Form1 : Form

    {

        public Form1()

        {

            InitializeComponent();

        }
```

```csharp
private void button1_Click(object sender, EventArgs e)
{
    int age=Convert.ToInt32(textBox1.Text);
    if(age<18)
    {
        label2.Text = "person is minor";
    }
    else if(age>=18 && age<=40)
    {
        label2.Text = "person is young";
    }
    else
    {
        label2.Text = "person is old";
    }
}
}
```