



```
namespace WinFormsApp8
{
    public partial class Form1 : Form
    {
        public Form1()
        {
            InitializeComponent();
        }
        private void button1_Click(object sender, EventArgs e)
        {
            try
            {
                int sayi = Convert.ToInt32(textBox1.Text);
                if (sayi % 2 == 0)
                {
                    this.BackColor = Color.Green;
                    label2.Text = "Sayı Çifttir";
                    label2.Visible = true;
                }
                else
                {
                    this.BackColor = Color.Blue;
                    label2.Text = "Sayı Tekdir";
                    label2.Visible = true;
                }
            }
        }
    }
}
```

```

        catch
        {
            label2.Text = "l\u00fctfen say\u0131 giriniz";
        }
    }
    private void Form1_Load(object sender, EventArgs e)
    {
        label2.Visible = false;
    }
}

```

The screenshot shows a Windows Form titled 'Form1'. The form has a title bar with standard Windows controls (minimize, maximize, close). The main content area has a title 'Sınav Ortalama Hesaplama'. Below the title, there are two text boxes for input, labeled 'Vize' and 'Final'. To the right of these text boxes is a button labeled 'Hesapla'. Below the button, there are two more labels, 'Ortalama' and 'Durum', which are currently empty.

```

namespace WinFormsApp9
{
    public partial class Form1 : Form
    {
        public Form1()
        {
            InitializeComponent();
        }
        private void button1_Click(object sender, EventArgs e)
        {
            try
            {
                int vize = Convert.ToInt32(textBox1.Text);
                int final = Convert.ToInt32(textBox2.Text);
                if (vize <= 100 && vize >= 0 && final <= 100 && final >= 0)

```

```
{
    double ortalama = vize * 0.4 + final * 0.6;
    if (ortalama >= 60)
    {
        label3.Text = $"Ortalama : {ortalama}";
        label4.Text = "Durum : Geçti";
        label4.ForeColor = Color.Green;
    }
    else
    {
        label3.Text = $"Ortalama : {ortalama}";
        label4.Text = "Durum : Kaldı";
        label4.ForeColor = Color.Red;
    }
}
else
{
    MessageBox.Show("girilen notlar 0-100 arasında değil");
    textBox1.Clear();
    textBox2.Clear();
}

}

catch
{
    MessageBox.Show("girilen notlar sayı biçiminde değil");
    textBox1.Clear();
    textBox2.Clear();
}

}

}
```

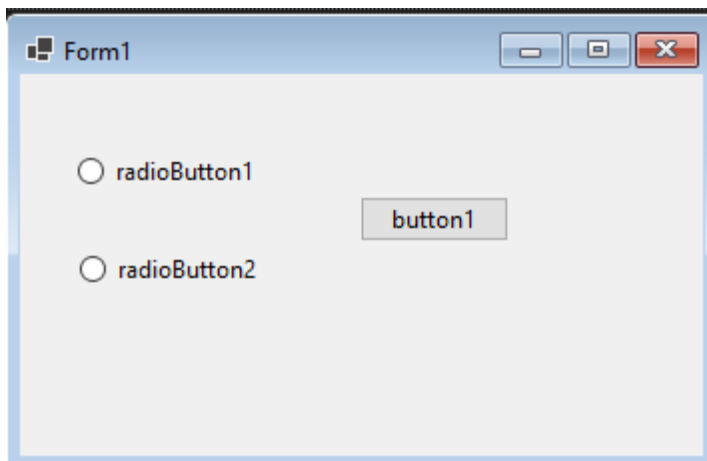
namespace WinFormsApp10

```
{
    public partial class Form1 : Form
    {
        public Form1()
        {
            InitializeComponent();
        }
        private void button1_Click(object sender, EventArgs e)
        {
            if (checkBox1.Checked == true)
                MessageBox.Show("checkbox1 seçili");
            if (checkBox2.Checked == true)
                MessageBox.Show("checkbox2 seçili");
        }
    }
}
```

```

namespace WinFormsApp10
{
    public partial class Form1 : Form
    {
        public Form1()
        {
            InitializeComponent();
        }
        private void button1_Click(object sender, EventArgs e)
        {
            double hamTutar = Convert.ToDouble(textBox1.Text);
            double kesinti, ek = 0, net_odeme;
            if (checkBox1.Checked) ek += 500;
            if (checkBox2.Checked) ek += 500;
            if (checkBox3.Checked) ek += 1000;
            if (checkBox4.Checked) ek += 700;
            textBox2.Text = ek.ToString();
            kesinti = (hamTutar + ek) * 0.18;
            textBox3.Text = kesinti.ToString();
            net_odeme = hamTutar + ek - kesinti;
            textBox4.Text = net_odeme.ToString();
        }
        private void Form1_Load(object sender, EventArgs e)
        {
            textBox2.ReadOnly = true;
            textBox3.ReadOnly = true;
            textBox4.ReadOnly = true;
        }
    }
}

```



```

private void button1_Click(object sender, EventArgs e)
{
    if (radioButton1.Checked)
        MessageBox.Show("radio1 işaretli");
    if (radioButton2.Checked)
        MessageBox.Show("radio2 işaretli");
}

```

```

namespace WinFormsApp11
{
    public partial class Form1 : Form
    {
        public Form1()
        {
            InitializeComponent();
        }
        private void button1_Click(object sender, EventArgs e)
        {
            string medeni="", cinsiyet="";
            if (radioButton1.Checked == true) medeni = "Evli" ;
            if (radioButton2.Checked == true) medeni = "Bekar";
            if (radioButton3.Checked == true) cinsiyet = "Erkek";
        }
    }
}

```

```

        if(radioButton4.Checked == true) cinsiyet="Kadın";
        string ad = textBox1.Text;
        MessageBox.Show($"{ad} - {cinsiyet} - {medeni}");
    }
}
}

```

The screenshot shows a Windows Form titled "Form1". It contains the following elements:

- Fiyat:** A text box containing "127,58".
- Adet:** A text box containing "10".
- Kdv Oranı:** Three radio buttons labeled "%1", "%8" (which is selected), and "%18".
- Kdv Tutarı:** A text box containing "102,064TL".
- KDV Dahil Tutarı:** A text box containing "1377,864TL".
- Hesapla:** A button with a blue border and the text "Hesapla".

```

namespace WinFormsApp12
{
    public partial class Form1 : Form
    {
        public Form1()
        {
            InitializeComponent();
        }
        private void button1_Click(object sender, EventArgs e)
        {
            double fiyat=Convert.ToDouble(textBox1.Text);
            int adet=Convert.ToInt32(textBox2.Text);
            double toplam=fiyat*adet;
            double kdv=0;
            if (radioButton1.Checked) kdv = toplam * 0.01;
            if (radioButton2.Checked) kdv = toplam * 0.08;

```

```
        if (radioButton3.Checked) kdv = toplam * 0.18;
        double toplamTutar=toplam+kdv;
        textBox3.Text = kdv.ToString() + "TL";
        textBox4.Text = toplamTutar.ToString() + "TL";
    }
}
}
```