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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 ثريا_عادل_الجماعي
{
    public partial class Form4 : Form
    {
        public Form4()
        {
            InitializeComponent();

            private void button1_Click(object sender, EventArgs e)
            {
                textBox3.Text = (Convert.ToDouble(textBox1.Text) +
Convert.ToDouble(textBox2.Text)).ToString();
                textBox3.BackColor = Color.Red;

            }

            private void textBox1_KeyPress(object sender, KeyPressEventArgs e)
            {
                if (!(char.IsControl(e.KeyChar) || char.IsDigit(e.KeyChar) ||
(e.KeyChar == '-' && textBox1.Text.Length == 0) || (e.KeyChar == '.' &&
!textBox1.Text.Contains(".")))) ;
                    e.Handled = true;
            }

            private void textBox2_KeyPress(object sender, KeyPressEventArgs e)
            {
                // if (!(char.IsControl(e.KeyChar) || char.IsDigit(e.KeyChar) ||
(e.KeyChar == '-' && textBox1.Text.Length == 0) || (e.KeyChar == '.' &&
!textBox1.Text.Contains(".")))) ;
                // e.Handled = true;
            }

            private void textBox1_TextChanged(object sender, EventArgs e)
            {

            }

            private void textBox2_TextChanged(object sender, EventArgs e)
            {
                if (textBox1.Text != "" && textBox2.Text != "")
                {
button4.Enabled=button3.Enabled=btnmul.Enabled=button1.Enabled=(textBox1.Text
!= "") && (textBox2.Text != "");
                }
            }

            private void Form4_Load(object sender, EventArgs e)
            {

            }

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private void button2_Click(object sender, EventArgs e)
{
    textBox3.Text = (Convert.ToDouble(textBox1.Text) -
Convert.ToDouble(textBox2.Text)).ToString();
    textBox3.BackColor = Color.Red;
}

private void button3_Click(object sender, EventArgs e)
{
    textBox3.Text = (Convert.ToDouble(textBox1.Text) /
Convert.ToDouble(textBox2.Text)).ToString();
    textBox3.BackColor = Color.Red;
}

private void button4_Click(object sender, EventArgs e)
{
    textBox3.Text = (Convert.ToDouble(textBox1.Text) *
Convert.ToDouble(textBox2.Text)).ToString();
    textBox3.BackColor = Color.Red;
}

private void button5_Click(object sender, EventArgs e)
{
    this.Close();
}
}

```

The screenshot shows a Windows Form titled "Form4" with a standard Windows XP-style title bar (minimize, maximize, close buttons). The form contains three text boxes at the top, each with a label to its right: "enter num", "enter num", and "results". Below the text boxes are four buttons arranged in a 2x2 grid: "sum", "sub", "division", and "multiply". At the bottom right of the form is a single button labeled "exit". The form has a light gray background and a blue border.