**//------- NUMBER GUESSING GAME -------**

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 NumGuessing

{

public partial class Form1 : Form

{

int sysNum;

Random rnd = new Random();

int count = 1;

public Form1()

{

InitializeComponent();

sysNum = rnd.Next(1, 10);

}

private void btnguess\_Click(object sender, EventArgs e)

{

int unum;

unum = Convert.ToInt32(txtnum.Text);

if(unum == sysNum)

{

lblres.Text = "WON";

lbltime.ForeColor = Color.Green;

lbltime.Text = "You Guessed In " + count + " Attempts";

}

else if(unum < sysNum)

{

lbltime.ForeColor = Color.Red;

lbltime.Text = "Enter Higher Number !!!";

count++;

}

else if (unum > sysNum)

{

lbltime.ForeColor = Color.Red;

lbltime.Text = "Enter Lower Number !!!";

count++;

}

else

{

lblres.Text = "LOSS";

}

}

}

}

// - **Aditya C Mahajan.**