unit Unit1;

{$mode objfpc}{$H+}

interface

uses

Classes, SysUtils, Forms, Controls, Graphics, Dialogs, StdCtrls;

type

{ TForm1 }

TForm1 = class(TForm)

Button1: TButton;

Button10: TButton;

Button11: TButton;

Button12: TButton;

Button13: TButton;

Button14: TButton;

Button15: TButton;

Button16: TButton;

Button17: TButton;

Button18: TButton;

Button19: TButton;

Button2: TButton;

Button3: TButton;

Button4: TButton;

Button5: TButton;

Button6: TButton;

Button7: TButton;

Button8: TButton;

Button9: TButton;

Edit1: TEdit;

procedure Button15Click(Sender: TObject);

procedure Button17Click(Sender: TObject);

procedure Button18Click(Sender: TObject);

procedure ClickButton(Sender: TObject);

procedure ClickZnak(Sender: TObject);

private

public

end;

var

Form1: TForm1;

a, b, c : Integer;

znak : String;

implementation

{$R \*.lfm}

{ TForm1 }

procedure TForm1.ClickZnak(Sender: TObject);

begin

a := StrToInt(Edit1.Text);

Edit1.Clear;

znak :=(Sender as TButton).Caption;

end;

procedure TForm1.ClickButton(Sender: TObject);

begin

Edit1.Text:=Edit1.Text + (Sender as TButton).Caption;

end;

procedure TForm1.Button15Click(Sender: TObject);

begin

b :=StrToInt(Edit1.Text);

Edit1.Clear;

case znak of

'+' : c := a+b;

'-' : c := a-b;

'\*' : c := a\*b;

'Mod':c:=a mod b;

'Div':c:=a div b;

end;

Edit1.Text:= IntToStr(c);

end;

procedure TForm1.Button17Click(Sender: TObject);

begin

Edit1.Clear;

end;

procedure TForm1.Button18Click(Sender: TObject);

begin

Edit1.Clear;

a:=0;

b:=0;

c:=0;

end;

end.









