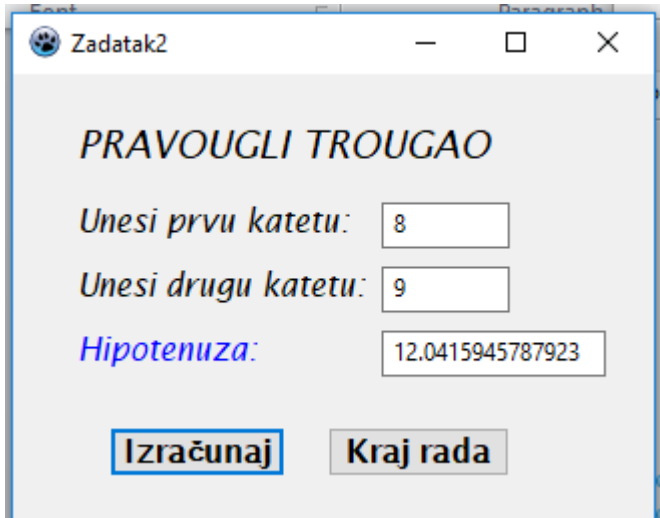


ZADATAK: Unesite katete pravouglog trougla i izračunajte njegovu hipotenuzu.



Naziv komponente	Naziv osobine	Vrednost osobine
Form1	Caption	Zadatak 2
Label1	Caption	PRAVOUGLI TROUGAO
	Font	Lucida Sans,Bold,14
Label2	Caption	Unesi prvu katetu a=
	Font	Lucida Sans,Italic,12
Label3	Caption	Unesi drugu katetu b=
	Font	Lucida Sans,Italic,12
Label4	Caption	Hipotenuza c=
	Font	Lucida Sans,Italic,12, blue
Edit1	Text	prazno, obrisati reč Fdit1
Edit2	Text	prazno, obrisati reč Fdit2
Edit3	Text	prazno, obrisati reč Fdit3
Button1	Caption	Izračunaj
	Font	Bold,10
Button2	Caption	Kraj rada
	Font	Bold,10

```

procedure TForm1.Button1Click(Sender: TObject);
var  a,b : integer;
      c : real;
begin
  a:=StrToInt(Edit1.Text);
  b:=StrToInt(Edit2.Text);
  c:=sqrt(a*a+b*b);
  Edit3.Text:=FloatToStr(c);
end;

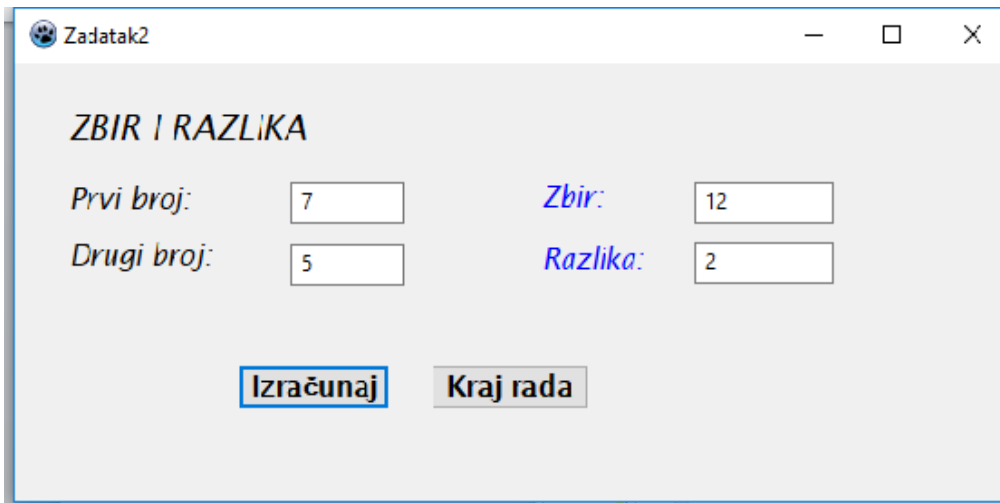
```

```

procedure TForm1.Button2Click(Sender: TObject);
begin
  Close
end;

```

ZADATAK: Unesite dva cela broja i izračunajte njihov zbir i razliku.



Naziv komponente	Naziv osobine	Vrednost osobine
Form1	Caption	Zadatak 2
Label1	Caption	ZBIR I RAZLIKA
	Font	Lucida Sans,Bold,14
Label2	Caption	Prvi broj:
	Font	Lucida Sans, Italic,12
Label3	Caption	Drugi broj:
	Font	Lucida Sans,Italic,12
Label4	Caption	Zbir:
	Font	Lucida Sans,Italic,12, blue
Label5	Caption	Razlika:
	Font	Lucida Sans,Italic,12, blue
Edit1	Text	prazno, obrisati reč Fdit1
Edit2	Text	prazno, obrisati reč Fdit2
Edit3	Text	prazno, obrisati reč Fdit3
Edit4	Text	prazno, obrisati reč Fdit4
Button1	Caption	Izračunaj
	Font	Bold,12
Button2	Caption	Kraj rada
	Font	Bold,12

```
procedure TForm1.Button1Click(Sender: TObject);
```

```
var a,b,c,d : integer;
```

```
begin
```

```
  a:=StrToInt(Edit1.Text);
```

```
  b:=StrToInt(Edit2.Text);
```

```
  c:=a+b;
```

```
  d:=a-b;
```

```
  Edit3.Text:=IntToStr(c);
```

```
  Edit4.Text:=IntToStr(d);
```

```
end;
```

```
procedure TForm1.Button2Click(Sender: TObject);
```

```
begin
```

```
  Close;
```

```
end;
```