





задача 2
Dim p As Double, a As Double, i As Integer, k As Integer
p = 0
For i = 1 To 20
For k = i To i + 10
a = Math.Sqrt((Math.Cos((i \* k) ^ (-1))) / (i + k))
p = p + a
Next
p = p \* p
Next
Label1.Text = p

задача 3
Dim c(0 To 100) As Integer, n As Integer, a As Integer, i As Integer
n = TextBox1.Text
Randomize()
For i = 0 To n - 1
c(i) = Int(10 \* Rnd() + 1) - Int(10 \* Rnd() - 1)
Label3.Text = Label3.Text & c(i) & " "
Next
For i = 0 To n - 1
If c(i) <= 2.5 And c(i) >= -2 Then a = i + 1
Next
Label4.Text = "Номер наибольшего элемента из {-2, 2.5}= " & a

4
Dim b(0 To 100, 0 To 100) As Integer, c(0 To 2) As Integer, m As Integer, n As Integer, i As Integer, j As Integer
n = TextBox2.Text
m = TextBox3.Text
Randomize()
c(0) = 0
c(1) = 0
c(2) = 0
For i = 0 To n - 1
For j = 0 To m - 1
b(i, j) = Int(100 \* Rnd() + 1) - Int(100 \* Rnd() - 1)
Label7.Text = Label7.Text & b(i, j) & " "
If b(i, j) < 0 Then c(0) = c(0) + 1
If b(i, j) = 0 Then c(1) = c(1) + 1
If b(i, j) > 0 Then c(2) = c(2) + 1
Next
Label7.Text = Label7.Text & vbLf
Label8.Text = c(0) & " " & c(1) & " " & c(2)
Next