**Porblem4：百貨公司打折程式(12%)**

豪慷慨百貨公司週年慶的打折策略，吸引了許多客人上門，因此公司決定再回饋客戶，當客戶消費超過2000 元時打7 折，消費超過5000 元時打6 折，消費超過10000 元時打55 折。請幫該公司寫出一個新的收銀台程式，輸入顧客購買總金額*n* 後，計算顧客實際需付的錢。

**輸入說明：**

購買金額*n*

**輸出說明：**

實付金額

**輸入範例：**

3000

6000

12000

**輸出範例：**

2100

3600

6600

**程式碼：**

Imports System.IO

Public Class Form1

Dim fr As New FileInfo("test.txt")

Dim fw As New FileInfo("result.txt")

Dim sw As StreamWriter = fw.CreateText

Dim ia As Integer

Private Sub Form1\_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load

If fr.Exists = False Then

End

ElseIf fw.Exists = False Then

fw.Create()

End If

Dim sr As StreamReader = fr.OpenText

Do

ia = sr.ReadLine

If ia = 0 Then Exit Do

Select Case ia

Case Is > 10000 : sw.WriteLine(ia \* 0.55)

Case Is > 5000 : sw.WriteLine(ia \* 0.6)

Case Is > 2000 : sw.WriteLine(ia \* 0.7)

End Select

Loop

sw.Flush() : sw.Close() : End

End Sub

End Class