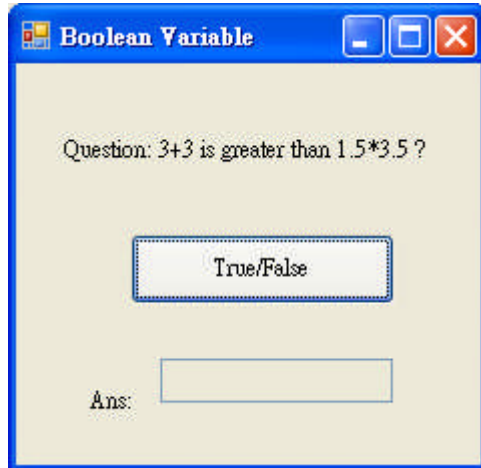


## Lab sheet 5.2: Boolean Variable

### Boolean Variable

#### Requirement:

1. Create the interface as follow.



OBJECT	PROPERTY	SETTING
frmDemo	Text	Boolean Variable
lblQuestion	Text	Question: 3+3 is greater than 1.5*3.5?
btnAns	Text	True/False
lblAns	Text	Ans:
txtAns		

2. Click and type the following code into the “True/False” button.

```
Private Sub btnAns_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles
    btnAns.Click
        Dim boolvar As Boolean
        Dim x As Double
        Dim y As Double
        x = 6
        y = 5.25
        boolvar = x > y
        txtAns.Text = boolvar
    End Sub
```

3. Click “True/False” button .
4. The result is displayed in the txtAns textbox.

