W.A.P. To Make a Puzzle Game

```
Private Sub Command1_Click()

If Command2.Caption = "" Then
Command2.Caption = Command1.Caption
Command1.Caption = ""
ElseIf Command4.Caption = "" Then
Command4.Caption = Command1.Caption
Command1.Caption = ""
End If


End Sub

Private Sub Command2_Click()
If Command1.Caption = "" Then
Command1.Caption = Command2.Caption
Command2.Caption = ""
ElseIf Command3.Caption = "" Then
Command3.Caption = Command2.Caption
Command2.Caption = ""
ElseIf Command5.Caption = "" Then
Command5.Caption = Command2.Caption
Command2.Caption = ""
End If



End Sub

Private Sub Command3_Click()
If Command2.Caption = "" Then
Command2.Caption = Command3.Caption
Command3.Caption = ""
ElseIf Command6.Caption = "" Then
Command6.Caption = Command3.Caption
Command3.Caption = ""
End If
```

```vb
End Sub

Private Sub Command4_Click()
If Command1.Caption = "" Then
Command1.Caption = Command4.Caption
Command4.Caption = ""
ElseIf Command7.Caption = "" Then
Command7.Caption = Command4.Caption
Command4.Caption = ""
ElseIf Command5.Caption = "" Then
Command5.Caption = Command4.Caption
Command4.Caption = ""
End If
End Sub

Private Sub Command5_Click()
If Command8.Caption = "" Then
Command8.Caption = Command5.Caption
Command5.Caption = ""
ElseIf Command2.Caption = "" Then
Command2.Caption = Command5.Caption
ElseIf Command4.Caption = "" Then


Command4.Caption = Command5.Caption
 Command5.Caption = ""
ElseIf Command6.Caption = "" Then
Command6.Caption = Command5.Caption
Command5.Caption = ""

End If



End Sub

Private Sub Command6_Click()
If Command3.Caption = "" Then
Command3.Caption = Command6.Caption
```

```
Command6.Caption = ""
ElseIf Command5.Caption = "" Then
Command5.Caption = Command6.Caption
Command6.Caption = ""
ElseIf Command9.Caption = "" Then
Command9.Caption = Command6.Caption
Command6.Caption = ""
End If


End Sub

Private Sub Command7_Click()
If Command4.Caption = "" Then
Command4.Caption = Command7.Caption
Command7.Caption = ""
ElseIf Command8.Caption = "" Then
Command8.Caption = Command7.Caption
Command7.Caption = ""
End If


End Sub

Private Sub Command8_Click()
If Command7.Caption = "" Then
 Command7.Caption = Command8.Caption
 Command8.Caption = ""
ElseIf Command5.Caption = "" Then
Command5.Caption = Command8.Caption
Command8.Caption = ""
ElseIf Command9.Caption = "" Then
Command9.Caption = Command8.Caption
Command8.Caption = ""

End If
End Sub

Private Sub Command9_Click()
If Command6.Caption = "" Then
```
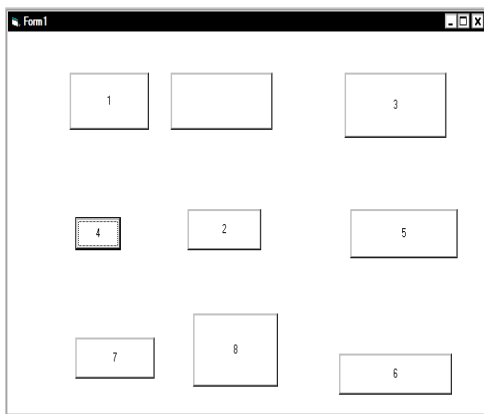
Command6.Caption = Command9.Caption
Command9.Caption = ""
ElseIf Command8.Caption = "" Then
Command8.Caption = Command9.Caption
Command9.Caption = ""
End If
End Sub

Output-

In this program, we use 9 command buttons. We write code in all the buttons. And set the caption of 8 button (1, 2, 3….8) and caption of 9th button remain blank.