

BUTTON MASHER CODE!

```
Dim timeleft As Integer
Dim press As Integer
Dim score As Integer
Dim bestscore As Integer

Private Sub cmdReset_Click()
    score = 0
    txtScore = score
    timeleft = 15
    txtTimeLeft = timeleft
    cmdGo.Enabled = True
    cmdReset.Enabled = False
    cmdPress.Enabled = True
End Sub

Private Sub cmdGo_Click()
    timeleft = 15
    txtTimeLeft = timeleft
    Timer1.Enabled = True
    cmdGo.Enabled = False
    txtA = "PRESS ME!!!"

End Sub

Private Sub Timer1_Timer()
    timeleft = timeleft - 1
    txtTimeLeft = timeleft
    If timeleft = 0 Then
        Timer1.Enabled = False
        txtA = "SORRY! RAN OUT OF TIME! TRY AGAIN!"
        cmdPress.Enabled = False
        cmdReset.Enabled = True
        If score > bestscore Then
            bestscore = score
            txtBestScore = bestscore
        End If
    End If
End Sub

Private Sub cmdPress_Click()
    score = score + 1
    txtScore = score
End Sub
```

DICE ROLLER CODE!

```
Dim money As Integer
Dim dieOne As Integer
Dim dieTwo As Integer

Private Sub cmdRoll_Click()
    money = money - 5
    txtMoney = money
    dieOne = Int(Rnd * 6) + 1
    dieTwo = Int(Rnd * 6) + 1
    txtDieOne = dieOne
    txtDieTwo = dieTwo

    If dieOne = dieTwo Then
        money = money + 30
        txtMoney = money
        txtResult = "You win 30 dollers!"
    Else
        txtResult = "Sorry!"
    End If

    If money < 5 Then
        txtResult = "No money, no game!"
        MsgBox ("No money, no game!")
        cmdRoll.Enabled = False
        cmdStartGame.Enabled = True
    End If

End Sub

Private Sub cmdStartGame_Click()
    money = 100
    txtMoney = money
    cmdRoll.Enabled = True
    cmdStartGame.Enabled = False
End Sub
```

```
Dim mystery As Integer
Dim guess As Integer
```

GUESS GAME CODE!

```
Private Sub cmdGuess_Click()
    guess = Val(txtGuess)
    If guess < mystery Then
        txtResult = "Too low!"
    End If
    If guess > mystery Then
        txtResult = "Too high!"
    End If
    If guess = mystery Then
        txtResult = "You got it!"
        Beep
    End If
End Sub
```

```
Private Sub cmdNewGame_Click()
    mystery = Int(Rnd * 101)
    txtGuess = " "
End Sub
```

```
Dim position1 As Integer
Dim position2 As Integer
Dim position3 As Integer
Dim userpick As Integer
```

HORSE RACE CODE!

```
Private Sub Form_Load()
    position1 = 120
    Image1.Left = position1
    position2 = 120
    Image2.Left = position2
    position3 = 120
    Image3.Left = position3
End Sub
```

```
Private Sub cmdReset_Click()
    txtA = "Welcome to the HORSE RACE!!"
    txtB = "Make Your SELECTION!"
    Timer1.Enabled = False
    cmdOne.Visible = True:   cmdTwo.Visible = True:   cmdThree.Visible = True
    cmdOne.Enabled = True:   cmdTwo.Enabled = True:   cmdThree.Enabled = True
    cmdRace.Visible = True
    cmdRace.Enabled = False
    position1 = 120
    Image1.Left = position1
    position2 = 120
    Image2.Left = position2
    position3 = 120
    Image3.Left = position3
End Sub
```

```
Private Sub cmdOne_Click()  
    cmdReset.Enabled = False  
    cmdRace.Enabled = True  
    cmdOne.Enabled = False  
    cmdTwo.Visible = False  
    cmdThree.Visible = False  
    txtA = "YOU PICKED HORSE #1!"  
    txtB = "GET READY TO RACE!"  
    userpick = 1  
End Sub
```

```
Private Sub cmdTwo_Click()  
    cmdReset.Enabled = False  
    cmdRace.Enabled = True  
    cmdOne.Visible = False  
    cmdTwo.Enabled = False  
    cmdThree.Visible = False  
    txtA = "YOU PICKED HORSE #2!"  
    txtB = "GET READY TO RACE!"  
    userpick = 2  
End Sub
```

```
Private Sub cmdThree_Click()  
    cmdReset.Enabled = False  
    cmdRace.Enabled = True  
    cmdOne.Visible = False  
    cmdTwo.Visible = False  
    cmdThree.Enabled = False  
    txtA = "YOU PICKED HORSE #3!"  
    txtB = "GET READY TO RACE!"  
    userpick = 3  
End Sub
```

```
Private Sub cmdRace_Click()  
    cmdRace.Enabled = False  
    Timer1.Enabled = True  
End Sub
```

```
Private Sub Timer1_Timer()  
    position1 = position1 + Int(Rnd * 500)  
    Image1.Left = position1  
    position2 = position2 + Int(Rnd * 500)  
    Image2.Left = position2  
    position3 = position3 + Int(Rnd * 500)  
    Image3.Left = position3  
    Call checkForWin  
End Sub
```

```
Public Sub checkForWin()  
  If position1 >= 7440 Then  
    txtA = "HORSE 1 WON!!"  
    If userpick = 1 Then  
      txtB = "YOU WON!!!"  
    Else  
      txtB = "BOO!"  
    End If  
  End If  
  
  If position2 >= 7440 Then  
    txtA = "HORSE 2 WON!!"  
    If userpick = 2 Then  
      txtB = "YOU WON!!!"  
    Else  
      txtB = "BOO!"  
    End If  
  End If  
  
  If position3 >= 7440 Then  
    txtA = "HORSE 3 WON!!"  
    If userpick = 3 Then  
      txtB = "YOU WON!!!"  
    Else  
      txtB = "BOO!"  
    End If  
  End If  
  
  If position1 >= 7440 Or position2 >= 7440 Or position3 >= 7440 Then  
    Timer1.Enabled = False  
    cmdReset.Enabled = True  
    Exit Sub  
  End If  
  
End Sub
```