Sub Cat()

Dim graycolor As Long

Dim pinkcolor As Long

Dim blackcolor As Long

Dim whitecolor As Long

Dim gary2color As Long

Dim nose As Shape

Dim ws As Worksheet

Dim x As Single, y As Single

Dim Width As Single, Height As Single

Set ws = ActiveSheet

Dim x1 As Single, y1 As Single, x2 As Single, y2 As Single

Dim whisker1 As Shape, whisker2 As Shape, whisker3 As Shape

Dim whisker4 As Shape, whisker5 As Shape, whisker6 As Shape

graycolor = RGB(169, 169, 169)

gray2color = RGB(105, 105, 105)

pinkcolor = RGB(255, 182, 193)

blackcolor = RGB(0, 0, 0)

whitecolor = RGB(255, 255, 255)

Range("N4:U4").Interior.Color = blackcolor

Range("M5:M5").Interior.Color = blackcolor

Range("V5:W5").Interior.Color = blackcolor

Range("G6:L6").Interior.Color = blackcolor

Range("W6:AB6").Interior.Color = blackcolor

Range("G7:G9").Interior.Color = blackcolor

Range("H10:H11").Interior.Color = blackcolor

Range("I12:I12").Interior.Color = blackcolor

Range("J13:J19").Interior.Color = blackcolor

Range("K19:K21").Interior.Color = blackcolor

Range("L22:L22").Interior.Color = blackcolor

Range("M23:V23").Interior.Color = blackcolor

Range("W22:W22").Interior.Color = blackcolor

Range("X19:X21").Interior.Color = blackcolor

Range("Y19:Y19").Interior.Color = blackcolor

Range("Y13:Y19").Interior.Color = blackcolor

Range("Z12:Z12").Interior.Color = blackcolor

Range("AA10:AA11").Interior.Color = blackcolor

Range("AB6:AB9").Interior.Color = blackcolor

Range("i10:L10").Interior.Color = pinkcolor

Range("I11:k11").Interior.Color = pinkcolor

Range("j12:j12").Interior.Color = pinkcolor

Range("X10:Z11").Interior.Color = pinkcolor

Range("W10:W10").Interior.Color = pinkcolor

Range("Y12:Y12").Interior.Color = pinkcolor

Range("M21:N21").Interior.Color = pinkcolor

Range("U21:V21").Interior.Color = pinkcolor

x = 412.5

y = 300

Width = 18

Height = 14

Set nose = ws.Shapes.AddShape(msoShapeOval, x, y, Width, Height)

With nose.Fill

.ForeColor.RGB = RGB(0, 0, 0)

.Solid

End With

nose.Line.Visible = msoFalse

Range("m18:o19").Interior.Color = blackcolor

Range("n17:n20").Interior.Color = blackcolor

Range("t18:v19").Interior.Color = blackcolor

Range("u17:u20").Interior.Color = blackcolor

Range("n19").Interior.Color = whitecolor

Range("u19").Interior.Color = whitecolor

'GRAY

Range("H7:AA9").Interior.Color = graycolor

Range("M6:V6").Interior.Color = graycolor

Range("N5:U5").Interior.Color = graycolor

Range("M10:V16").Interior.Color = graycolor

Range("W11:W21").Interior.Color = graycolor

Range("X12:X18").Interior.Color = graycolor

Range("K12:K18").Interior.Color = graycolor

Range("L11:L21").Interior.Color = graycolor

Range("O17:T17").Interior.Color = graycolor

Range("M17").Interior.Color = graycolor

Range("V17").Interior.Color = graycolor

Range("M20").Interior.Color = graycolor

Range("V20").Interior.Color = graycolor

Range("P18:S20").Interior.Color = graycolor

Range("O20:Q22").Interior.Color = graycolor

Range("R20:T22").Interior.Color = graycolor

Range("M22:V22").Interior.Color = graycolor

'hair-left

x1 = ws.Range("Q21").Left + ws.Range("Q21").Width / 2

y1 = ws.Range("Q21").Top + ws.Range("Q21").Height / 2

'hair-right

x2 = ws.Range("R21").Left + ws.Range("R21").Width / 2

y2 = ws.Range("R21").Top + ws.Range("R21").Height / 2

'Q21

Set whisker1 = ws.Shapes.AddLine(x1, y1, x1 - 50, y1 - 20)

Set whisker2 = ws.Shapes.AddLine(x1, y1, x1 - 55, y1)

Set whisker3 = ws.Shapes.AddLine(x1, y1, x1 - 50, y1 + 20)

'R21

Set whisker4 = ws.Shapes.AddLine(x2, y2, x2 + 50, y2 - 20)

Set whisker5 = ws.Shapes.AddLine(x2, y2, x2 + 55, y2)

Set whisker6 = ws.Shapes.AddLine(x2, y2, x2 + 50, y2 + 20)

With whisker1.Line

.ForeColor.RGB = RGB(0, 0, 0)

.Weight = 1.5

End With

With whisker2.Line

.ForeColor.RGB = RGB(0, 0, 0)

.Weight = 1.5

End With

With whisker3.Line

.ForeColor.RGB = RGB(0, 0, 0)

.Weight = 1.5

End With

With whisker4.Line

.ForeColor.RGB = RGB(0, 0, 0)

.Weight = 1.5

End With

With whisker5.Line

.ForeColor.RGB = RGB(0, 0, 0)

.Weight = 1.5

End With

With whisker6.Line

.ForeColor.RGB = RGB(0, 0, 0)

.Weight = 1.5

End With

'MsgBox "done"

Range("n24").Interior.Color = blackcolor

Range("m25:m30").Interior.Color = blackcolor

Range("n31:n34").Interior.Color = blackcolor

Range("o35:o37").Interior.Color = blackcolor

Range("p38:q38").Interior.Color = blackcolor

Range("r33:r37").Interior.Color = blackcolor

Range("u35:u37").Interior.Color = blackcolor

Range("v33:v34").Interior.Color = blackcolor

Range("w24").Interior.Color = blackcolor

Range("x25").Interior.Color = blackcolor

Range("y26").Interior.Color = blackcolor

Range("z27:z28").Interior.Color = blackcolor

Range("aa29:aa36").Interior.Color = blackcolor

Range("s38:y38").Interior.Color = blackcolor

Range("z37:ab37").Interior.Color = blackcolor

Range("ac36").Interior.Color = blackcolor

Range("ad35").Interior.Color = blackcolor

Range("ae34").Interior.Color = blackcolor

Range("af32:af33").Interior.Color = blackcolor

Range("ag31").Interior.Color = blackcolor

Range("ah29:ah30").Interior.Color = blackcolor

Range("ag28").Interior.Color = blackcolor

Range("af27").Interior.Color = blackcolor

Range("ac26:ae26").Interior.Color = blackcolor

Range("ac27").Interior.Color = blackcolor

Range("ad28").Interior.Color = blackcolor

Range("ae29:ae30").Interior.Color = blackcolor

Range("ad31:ad32").Interior.Color = blackcolor

Range("ac33").Interior.Color = blackcolor

Range("ab34").Interior.Color = blackcolor

Range("o24:v32").Interior.Color = graycolor

Range("n25:n30").Interior.Color = graycolor

Range("w29:z36").Interior.Color = graycolor

Range("p35:q37").Interior.Color = gray2color

Range("s35:t37").Interior.Color = gray2color

Range("p33:q34").Interior.Color = graycolor

Range("s33:t34").Interior.Color = graycolor

Range("v35:y37").Interior.Color = graycolor

Range("u33:u34").Interior.Color = graycolor

Range("o33:o34").Interior.Color = graycolor

Range("w26:x28").Interior.Color = graycolor

Range("w25").Interior.Color = graycolor

Range("y27:y28").Interior.Color = graycolor

Range("ad27:ae27").Interior.Color = graycolor

Range("ae28:af28").Interior.Color = graycolor

Range("af29:ag30").Interior.Color = graycolor

Range("ae31:ae33").Interior.Color = graycolor

Range("af31").Interior.Color = graycolor

Range("ad33:ad34").Interior.Color = graycolor

Range("ac34:ac35").Interior.Color = graycolor

Range("ab35:ab36").Interior.Color = graycolor

Range("v32").Interior.Color = blackcolor

Set startCell = ws.Range("I39")

Set endCell = ws.Range("AK39")

x1 = startCell.Left

y1 = startCell.Top + startCell.Height

x2 = endCell.Left + endCell.Width

y2 = y1

Set Underline = ws.Shapes.AddLine(x1, y1, x2, y2)

With Underline.Line

.ForeColor.RGB = RGB(0, 0, 0)

.Weight = 25

End With

Set startCell = ws.Range("I40")

Set endCell = ws.Range("I54")

x1 = startCell.Left + (startCell.Width / 2)

x2 = x1

y1 = startCell.Top

y2 = endCell.Top + endCell.Height

Set verticalLine = ws.Shapes.AddLine(x1, y1, x2, y2)

With verticalLine.Line

.ForeColor.RGB = RGB(0, 0, 0)

.Weight = 25

End With

End Sub