

```

TO checkerBoard
  ask patches
  [
    ifelse remainder (pxcor + pycor) 2 = 0
    [
      set pcolor white
    ]
    [
      set pcolor cyan
    ]
  ]
END

```

patches

```

TO octagons
  ca
  checkerBoard
  cro (howManyTurtles)
  ask-concurrent turtles
  [
    pd
    set color black

    ifelse remainder who 2 = 0
    [
      slowWalk 8
      set shape "airplane"
    ]
    [
      slowWalk 12
      set shape "wolf"
    ]
  ]

  pu
  slowWalk 3
  set size 3
]
END

```

button

octagons

slider

8/26/2016  
 Friday  
 Class #3 hardout

```

To slowWalk [ n ]
  repeat 100
  [
    fd n / 100
    wait 0.04
  ]
END

```

slowWalk

National Dog Day