Announcements

• Quiz #5 on Friday
• Project #5 due on Saturday

• Final Exam: Saturday 5/12
  4:00PM to 6:00PM
  Room: TBA
More Recursion Examples

1. function power(base, exponent)
   returns the value of “base” raised to the power “exponent”

2. function fibonacci(n)
   Returns the nth term in the Fibonacci sequence
Make Some Art... (Recursive version)
Recursion Example

Arbitrarily deep “list of lists”

Why is this hard to do with loops?

Example: recursionLists.html