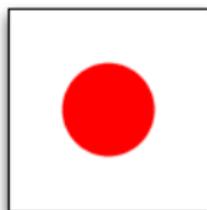


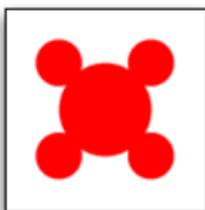
Lecture 30: More Recursion

From Wikipedia...

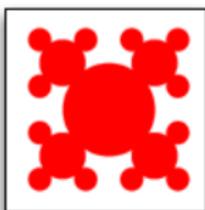
The puzzle was invented by the French mathematician Edouard Lucas in 1883. There is a story about an Indian temple in Kashi Vishwanath which contains a large room with three time-worn posts in it surrounded by 64 golden disks. Brahmin priests, acting out the command of an ancient prophecy, have been moving these disks, in accordance with the immutable rules of the Brahma, since that time. The puzzle is therefore also known as the Tower of Brahma puzzle. According to the legend, when the last move of the puzzle will be completed, the world will end. It is not clear whether Lucas invented this legend or was inspired by it.



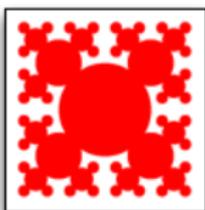
1



2



3

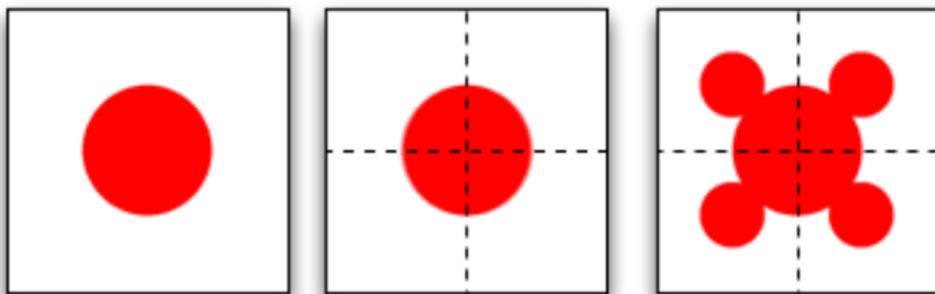


4



5

Bubbles: Recursively Splitting the Unit Square



Problem: Serpienski Triangles

