CS 111
- Kangmei Yang
Recursive Function

A function that calls itself to do the same task to solve a smaller/simpler version of the current task.
Recursion

Base Case
- Terminate case (Simplest form of the input)
- Done the task in one simple step

Iterative Step
- Do the task at current/last step
- A recursive call to do all previous steps, the argument of the recursive call go towards base case