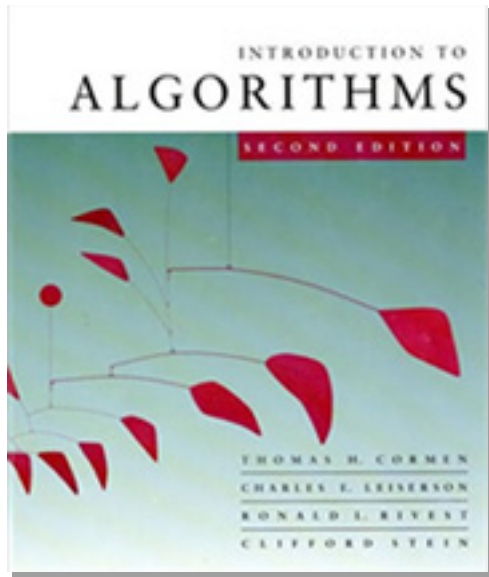# *Introduction to Algorithms*

6.046J/18.401J

LECTURE 3
Divide and Conquer
- Binary search
- Powering a number
- Fibonacci numbers
- Matrix multiplication
- Strassen's algorithm
- VLSI tree layout

Prof. Erik D. Demaine