* FFT
  + Theory
    - http://www.cs.cmu.edu/afs/cs/academic/class/15451-s10/www/lectures/lect0423.txt
  + Problem
* Number Theoretic Transformation
  + Theory
    - <http://www.apfloat.org/ntt.html>
    - <https://apps.topcoder.com/forums/?module=Thread&threadID=618596&mc=18&view=threaded>
    - <https://discuss.codechef.com/questions/83356/polyeval-editorial>
* NT
  + Theory
    - CRT
    - Lucas’s Theorem
    - Wilson’s Theorem
    - nCr mod non-prime
    - Discrete Logarithm
  + Problem
    - Secret Meeting (Difficult, Multi-Component, Various Approach)
    - Count Clog (Difficult)
* Recurrence
  + Theory:
    - Stirling Number
    - Catalan Number
  + Problem:
    - Polygon Shopping (Difficult)
    - UVA 11720 (Difficult, Tedious)
* Group Theory
  + Theory
    - Burnside’s Lemma
    - Permutation Groups