# Backtracking + CSP

1. [VivoParc](https://uva.onlinejudge.org/external/126/12684.pdf)
2. [The knight’s tour](https://uva.onlinejudge.org/external/102/10255.pdf)
3. [Robots on ice](https://uva.onlinejudge.org/external/10/1098.pdf)
4. [Highways](http://codeforces.com/gym/100491/problem/H)
5. [Light up!](https://icpcarchive.ecs.baylor.edu/external/34/3476.pdf)
6. [Basin City Surveillance](http://codeforces.com/gym/100502/problem/B)
7. [Faketorial Hashing](https://www.spoj.com/problems/FAKEHASH/)
8. [Magic Bitwise AND Operation](https://www.spoj.com/problems/AND/)

# IDA\*

1. [8 Puzzle](http://lightoj.com/volume_showproblem.php?problem=1139)
2. [15 Puzzle](http://lightoj.com/volume_showproblem.php?problem=1121)
3. [Power Calculus](http://www.spoj.com/problems/YOKOF/)
4. [Knights in FEN](http://lightoj.com/volume_showproblem.php?problem=1143)
5. [Blind Escape](http://lightoj.com/volume_showproblem.php?problem=1426)
6. [Tilt!](https://uva.onlinejudge.org/external/113/11376.pdf)
7. [Guarding The Chessboard](https://uva.onlinejudge.org/external/112/11214.pdf)

# Meet in the middle

1. [Editing a Book](https://uva.onlinejudge.org/external/112/11212.pdf)
2. [Solitaire](http://www.spoj.com/problems/SOLIT/en/)
3. [Celebrity Split](https://uva.onlinejudge.org/external/118/11851.pdf)
4. [Birthday Gift to SJ - 2](https://uva.onlinejudge.org/external/130/13036.pdf)
5. [Balanced Cow Subset](http://www.spoj.com/problems/SUBSET/en/)
6. [Domino8](http://www.spoj.com/problems/DOMINO8/en/)

# Resources

1. https://www.cs.cmu.edu/afs/cs/academic/class/15381-s07/www/slides/020107CSP.pdf