Problems

Week 1:

https://dmoj.ca/problem/ccc18j1 https://dmoj.ca/problem/ccc14j1 https://dmoj.ca/problem/ccc12j2

https://dmoj.ca/problem/ccc17j3 https://dmoj.ca/problem/ccc11s1 https://dmoj.ca/problem/ccc10j2

https://dmoj.ca/problem/ccc14s3 https://dmoj.ca/problem/ccc17s3 https://dmoj.ca/problem/ccc12s5

Binary search and sorting

- https://dmoj.ca/problem/a4b1 (sorting)
- https://dmoj.ca/problem/ccc20s1 (sorting)
- https://dmoj.ca/problem/seed2 (binary search)
- https://dmoj.ca/problem/ccc21s3 (binary search on slope)
- https://dmoj.ca/problem/cco18p4 (binary search on slope)
- https://dmoj.ca/problem/ccc10s3 (binary search)
- https://dmoj.ca/problem/aac2p3 (binary search + grid bfs + 2D prefix sum array)
- https://dmoj.ca/problem/cco21p1 (inversions)

Simple Graph Theory

https://dmoj.ca/problem/vmss7wc16c3p2 (simple BFS)
https://dmoj.ca/problem/dmopc13c3p3 (BFS on a grid)
https://dmoj.ca/problem/ccc09s4 (simple Dijkstra's)
https://dmoj.ca/problem/ccc01s3 (BFS + brute force)
https://dmoj.ca/problem/vmss7wc15c4p3 (Dijkstra's)
https://dmoj.ca/problem/cco14p2 (Dijkstra's)
https://dmoj.ca/problem/ioi11p4 (modified Dijkstra's)