

# Problems

## Week 2

1. <https://codeforces.com/contest/26/problem/A>
2. <https://leetcode.com/problems/perfect-number/>
3. <https://leetcode.com/problems/valid-boomerang/>
4. <https://codeforces.com/contest/776/problem/B>
5. <https://www.hackerearth.com/practice/math/number-theory/primality-tests/practice-problems/algorithm/micro-and-prime-prime-1/>
6. <https://leetcode.com/problems/prime-arrangements/>
7. <https://leetcode.com/problems/prime-number-of-set-bits-in-binary-representation/>
8. <https://leetcode.com/problems/find-nearest-point-that-has-the-same-x-or-y-coordinate/>
9. <https://leetcode.com/problems/prime-palindrome/>
10. <https://leetcode.com/problems/powx-n/>
11. <https://leetcode.com/problems/greatest-common-divisor-of-strings/>
12. <https://leetcode.com/problems/k-closest-points-to-origin/>
13. <https://leetcode.com/problems/check-if-number-is-a-sum-of-powers-of-three/>
14. <https://leetcode.com/problems/check-if-it-is-a-good-array/>
15. <https://www.hackerrank.com/contests/adobe-codiva/challenges/prime-number-and-queries>

## Week 3

1. <https://www.codechef.com/problems/SNAKPROC>
2. <https://leetcode.com/problems/jewels-and-stones/>
3. <https://www.codechef.com/problems/SNAKPROC>
4. <https://codeforces.com/problemset/problem/281/A>
5. <https://codeforces.com/problemset/problem/112/A>

6. <https://www.codechef.com/problems/KOL15A>
7. <https://leetcode.com/problems/rearrange-spaces-between-words/>
8. <https://codeforces.com/problemset/problem/1291/A>
9. <https://codeforces.com/problemset/problem/1093/B>
10. <https://leetcode.com/problems/valid-palindrome/>
11. <https://leetcode.com/problems/repeated-substring-pattern/>
12. <https://codeforces.com/contest/276/problem/C>
13. <https://leetcode.com/problems/count-good-triplets/>
14. <https://leetcode.com/problems/decode-xored-array/>
15. <https://leetcode.com/problems/minimize-maximum-pair-sum-in-array/>
16. <https://codeforces.com/contest/816/problem/B>
17. <https://www.hackerearth.com/practice/algorithms/string-algorithm/basics-of-string-manipulation/practice-problems/algorithm/good-sequences-46c31a23/>
18. <https://www.hackerearth.com/practice/data-structures/arrays/multi-dimensional/practice-problems/algorithm/kshitiz-and-matrix-7ddc9719/>
19. <https://www.hackerearth.com/practice/data-structures/arrays/multi-dimensional/practice-problems/algorithm/kshitiz-and-matrix-7ddc9719/>
20. <https://leetcode.com/problems/maximum-ice-cream-bars/>