

Codeforces Problem Links:

1. [L. New Array](#) (Solve using vector)
2. [F. Reversing](#) (Solve by reversing the vector)
3. [C. Replacement](#) (Solve using vector)
4. [D. Counting Elements](#) (Solve using vector and built in functions)
5. [J. Count Letters](#) (Use vector as frequency array)
6. [Y. Range sum query](#) (You'll get TLE, no problem, **don't ask for support, we will solve it on next module**)
7. **After solving each problem, calculate your solution's time complexity.**