

Common Instructions for Solving all problems

- ✓ *No Input size will be greater than 16 bit.*
- ✓ *No Output size will be greater than 16 bit.*
- ✓ *No Time limit restraint.*
- ✓ *Just focus on the main basic Problem. Presentation is not a concern.*
- ✓ *Any instruction that was not taught in the lab classes is not allowed.*
- ✓ *Use console input for taking input and console output for showing output.*
- ✓ *Last but not the least, please do not copy.*

OFFLINE for Section A1

UVA 100

The 3n+1 Problem

OFFLINE for Section A2

UVA 10346

Peter's Smokes

OFFLINE for Section B1

UVA 11417

GCD

OFFLINE for Section B2

UVA 11121

Base -2