

## Lab #03 (8%) (Data Structures 2018)

Topics: Problems from <https://wcipeg.com>:  
Classes std::vector, std::string

Each problem is 0.2% of total grade

### Requirements:

- Do not use global variables (variables defined outside of any function).
- Do not use C functions scanf(), printf() and C-strings

1. TTC
2. COCI08 #4 - Datum
3. CCC06J1 - Canadian Calorie Counting
4. COCI07 #2 - Bijele
5. Sorting
6. COCI09 #3 - Filip
7. Cyclopien Cash
8. BlueBook - Payment
9. COCI09 #1 - Note
10. Bincent's Billows
11. COCI06 #5 - Trik
12. Problem J3: Smile with Similes
13. CCC14J2 - Vote Count
14. CCC06J3 - Cell-Phone Messaging
15. CCC05J3 - Returning Home
16. Connect 4
17. BlueBook - Max is Last
18. CCC11S2 - Multiple Choice
19. CCC05J3 - Returning Home
20. Mock CCC14J2 - Rope Unfolding
21. COCI08 #4 - Mjehuric
22. Cyclopien Suits
23. CCC08J2 - Do the Shuffle
24. BlueBook – Triangle
25. CCC12J2 - Sounds fishy!
26. Grid Sums
27. WC17 #4 - Fight or Flight
28. Mirrored Pairs
29. WC15 #1 - Do You Know Your Woburn Colours?
30. COCI06 #2 - ABC
31. COCI09 #4 - Autori
32. WC15 Finals - Vertical Posting
33. BlueBook - Lower Case
34. Mispelling
35. BlueBook - Find the Character
36. Woburn Idol
37. BlueBook - First Blank
38. COCI07 #3 – Oktalni
39. CCC02J2 - AmeriCanadian
40. CCC03J4S2 - Poetry