University of Toronto
Faculty of Arts and Science

CSC110Y1F   Term Test 1

Date: October 3, 2022 **Duration:** 100 minutes **Instructor(s):** T. Fairgrieve, D. Liu

No Aids Allowed

Family Name: | P | R | A | K | A | S | H | | | | | | | | | | | | | |

Given Name: | S | H | I | V | E | S | H | | | | | | | | | | | | |

Student Number: | 1 | 0 | 0 | 8 | 6 | 9 | 3 | 7 | 9 | 0 |

- This test covers Chapter 1–4 of the Course Notes. You may not use concepts (including programming language features) from outside these chapters. In particular, you may not use data classes or for loops in any solutions on this test.

- To ensure consistency across all students and test locations, **we will not be taking questions/clarifications about the test.** You may, however, report a potential error/typo to an instructor, and we will confirm whether there is indeed an error and make a class-wide announcement if necessary.

- If you are unsure about how to answer a question, use your best judgement to write your response, and clearly state any assumptions you are making in your response.

- If you need more space for one of your solutions, use the provided blank page at the end of the test paper and indicate clearly the part of your work that should be marked.

Take a deep breath.

This is your chance to show us
how much you've learned.
We **WANT** to give you the credit
that you've earned.
A number does not define you.

Good luck!

Question	Grade	Out of
Q1		13
Q2		8
Q3		4
Q4		5
Total		30