CSC 338H5 S 2019 Midterm Test Duration — 60 minutes Aids allowed: single-sided aid sheet, non-programmable calculator	Student Number:	0 0 0 0 1 1 1 1 2 2 2 2 3 3 3 3 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 7 7 8 8 8 8 9 9 9 9	0 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
	UTORid:		
Last Name: First Name:			
Do not turn this page until you have received the signal to start.			
Fill out the identification section above, write your name and bubble in the Student Number on the top right, and read the instructions below.			
Good Luck!			
This test consists of 5 questions on 8 pages (including this page). When you receive the signal to start, please make sure that your copy is complete. # 1:/ 8			
 Bubble in your student number on the top right corner of this page using either a pen or a pencil. If you use any space for rough work, indicate clearly what you want marked. 		this page	# 2:/ 6
		you want	# 3:/ 4 # 4:/10
• There is one blank page at the back of the exam if you need more space.		need more	# 5:/12
• Do not remove any pages from the evam booklet			TOTAL:/40