University of Toronto – Faculty of Arts and Science

MAT135 - Calculus 1 - Winter 2023

Final Exam - April 24, 2023

Time allotted: 180 minutes.

Aids permitted: Calculators without integral ($\int$) or derivative symbol, non-programmable and non-graphical .

Total marks: 100

Last Name: _____ **First Name:** _____

Student Number: _____ **UTORid:** _____

Email: _____ @mail.utoronto.ca