LAST (Family) NAME: _____

FIRST (Given) NAME: _____

Email address: _____@mail.utoronto.ca

STUDENT NUMBER: _____

**University of Toronto**
**Faculty of Arts and Sciences**

**Summer 2023**

# MAT223Y Final Exam

**Duration: 180 minutes**
**Aids Allowed: None**

*Test Reminders:*

- Fill out your name, student number, and email address at the top of this page.
- Do not begin writing the exam until instructed to do so.
- As a student, you help create a fair and inclusive writing environment; you are not permitted to use any aids for this exam which have not been authorized; the use of unauthorized aids such as cellphones may result in you being charged with an academic offense.
- When you are done with your exam, raise your hand for someone to come and collect your exam. Do not collect your bag and jacket before your exam is handed in.