

CIMC & CSMC

Contest Preparation

UNIVERSITY OF
WATERLOO



FACULTY OF MATHEMATICS



Format

- Gr. 9 & 10 - CIMC, Gr. 11 & 12 - CSMC
- Duration: 2 Hours
 - Recommended to arrive before 8:15 AM
 - Contest ends at 10:30 AM
- 2 Parts: A & B
- Total 9 questions, /60 marks
 - Mean (2021/22): CIMC = 30/60, CSMC = 27/60
 - Honour Roll Cutoff: CIMC = 47/60, CSMC = 46/60

Topics Covered:
Exponents and Logarithms
Functions, Equations, and Polynomials
Analytic Geometry
Trigonometry
Sequences and Series
Counting and Probability
Euclidean Geometry
Properties of Numbers