



Cheenta Academy
FOR OLYMPIADS AND RESEARCH

Get prepared for Singapore Math Olympiad



PER WEEK

Live SMO Program

1 Concept Class
1 One-on-One Class
2 Problem Solving Classes

FACULTY



Dr. Ashani Dasgupta



Namrata Dutta



Deepan Dutta



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Singapore Math Olympiad - MODULES



NUMBER THEORY

Divisibility and Remainders
Induction
Congruence
Diophantine Equations,
Number Bases
Divisibility Tests
and similar topics from the
Olympiad level number theory.

GEOMETRY

Angles
Perpendicular Lines
Polygons
Isosceles Triangle
Symmetry
Congruence Tests for
triangles
Triangular Inequality
and similar topics from
Olympiad level geometry.

ALGEBRA

Polynomials
Sequences
Complex Numbers
Inequalities
and similar topics from
Olympiad level algebra.

COMBINATORICS

Permutations and Factorials
Combinatorial Principles
Pigeon Hole Principle
Graphs
Intuitive Principles
Parity
Addition Principles
Multiplication Principles
and similar topics from
Olympiad level combinatorics.



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Singapore Math Olympiad - ADMISSION



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