



SMART SOCIETY INTERNATIONAL MATHEMATICS OLYMPIAD

SSIMO

Class VIII Mathematics Olympiad Syllabus



Total Questions: 50

Time: 1 hr.

Section – 1 : Verbal and Non-Verbal Reasoning.

Section – 2 : Rational Numbers, Squares and Square Roots, Cubes and Cube Roots, Exponents and Powers, Comparing Quantities, Algebraic Expressions, Linear Equations in One Variable, Understanding Quadrilaterals, Mensuration, Data Handling, Direct and Inverse Proportions, Factorisation, Introduction to Graphs.

Section – 3 : Higher Order Thinking Questions - Syllabus as per Section – 2.