

# Primary School Maths Olympiad

## Course Syllabus

Lesson	Contents
1	Digits and Whole Numbers, Odd and Even
2	Order of Operations
3	Whole Numbers – Multiplication and Division
4	Decimals
5	Patterns
6	Arithmetic Progression
7	Factors, Multiples and Divisibility
8	Working Backwards
9	Missing Digits and Numbers
10	Puzzles
11	Partial Fractions
12	Revision
13	Percentages
14	Ratio
15	Ratio and Percentages Revision
16	Worst Case Scenario
17	Short and Extra Concept
18	Logic and Reasoning
19	Algebra
20	Algebra Part 2
21	Rate and Proportion I
22	Rate and Proportion II
23	Speed Part 1
24	Speed Part 2
25	Revision of Problem-Solving Techniques
26	Factors and Multiples Revision
27	Revision of Problem-Solving Techniques Part 2
28	Number Manipulation and Long Sums
29	Clock Problems
30	Geometry (Basic Angles)
31	Geometry (Polygons)
32	Area and Perimeter
33	3D Shapes
34	Revision

