

# Newton Chinese Language School

## 新加坡数学八年级预备班 Singapore Math Pre Class for 8<sup>th</sup> Grade

<b>Course Name</b>	新加坡数学八年级预备班 Singapore Math Pre-Class for Grade 8
<b>Class Name</b>	新加坡数学八年级预备班 1, 3, 4, 班  Singapore Math Pre-Class for Grade 8  8-1, 8-3, 8-4
<b>Course Length</b>	1 year (32 sessions of 80 minutes each)
<b>Pre-requisite</b>	Completed Singapore Math Grade 7 or Equivalent
<b>Text Book</b>	Singapore Math: Dimensions Textbook 7B
<b>Work Book</b>	Singapore Math: Dimensions Workbook 7B

### Contents

#### 7B

- 9 Number Patterns
- 10 Coordinates and Linear Graphs
- 11 Inequalities
- 12 Perimeters and Areas of Plane Figures
- 13 Volumes of Surface Areas of Solids
- 14 Proportions
- 15 Data Handling
- 16 Probability of Simple Events
- 17 Probability of Combined Events