



Contents

Unit	Topic	Page
1.	Using Algebra to Solve Problems	1
2.	Indices and Numeral Systems	6
3.	Manipulations of Simple Polynomials	11
4.	Linear Equations in One Unknown	16
5.	Percentage (1)	22
6.	Estimation	28
7.	Introduction to Geometry	33
8.	Transformation and Symmetry	40
9.	Congruence and Similarity	46
10.	Area and Volume (1)	53
11.	Introduction to Coordinate Geometry	59
12.	Introduction to Statistics	67
	Revision Test 1	76
	Revision Test 2	80
	Additional Open-ended Questions	85