

Sigma Maths Workbook

NCEA Achievement Standard 1.5

Measurement

W. Geldof

List of Contents

Scales and Tables 1	1	Area of Composite Shapes 3	27
Scales and Tables 2	2	Surface Area 1	28
Units of Measurement 1	3	Surface Area 2	29
Units of Measurement 2	4	Surface Area 3	30
Units of Measurement 3	5	Volume of Basic Solids 1	31
Measuring Tasks	6	Volume of Basic Solids 2	32
Accuracy and Rounding 1	7	Volume of Basic Solids 3	33
Accuracy and Rounding 2	8	Volume of Composite Solids	34
Accuracy and Rounding 3	9	Writing a Formula	35
Maps and Plans	10	Calculating Dimensions 1	36
Rates 1	11	Calculating Dimensions 2	37
Rates 2	12	Relative Density	38
Rates 3	13	Mixed Problems 1	39
Solving Problems 1	14	Mixed Problems 2	40
Solving Problems 2	15	Mixed Problems 3	41
Solving Problems 3	16	Mixed Problems 4	42
Perimeters 1	17	Modelling 1	43
Perimeters 2	18	Modelling 2	44
Area of Basic Shapes 1	19	Modelling 3	45
Area of Basic Shapes 2	20	Modelling 4	46
Area of Basic Shapes 3	21	Measurement Problem 1	47
Area of Basic Shapes 4	22	Measurement Problem 2	48
Area of Basic Shapes 5	23	Measurement Problem 3	49-50
Basic Shapes - Revision	24	Achievement Standard 1.5 - Test	51-52
Area of Composite Shapes 1	25	Answers	53-57
Area of Composite Shapes 2	26	NCEA Achievement Criteria - AS 1.5	58