

## Contents

	<i>Foreword</i>	<i>iii</i>
	<i>Rationalised Content in the Textbooks</i>	<i>v</i>
	<i>Preface</i>	<i>vii</i>
<b>Chapter 1</b>	Rational Numbers	1
<b>Chapter 2</b>	Linear Equations in One Variable	15
<b>Chapter 3</b>	Understanding Quadrilaterals	21
<b>Chapter 4</b>	Data Handling	37
<b>Chapter 5</b>	Squares and Square Roots	51
<b>Chapter 6</b>	Cubes and Cube Roots	71
<b>Chapter 7</b>	Comparing Quantities	79
<b>Chapter 8</b>	Algebraic Expressions and Identities	93
<b>Chapter 9</b>	Mensuration	103
<b>Chapter 10</b>	Exponents and Powers	121
<b>Chapter 11</b>	Direct and Inverse Proportions	129
<b>Chapter 12</b>	Factorisation	145
<b>Chapter 13</b>	Introduction to Graphs	157
	<i>Answers</i>	<i>171</i>
	<i>Just for Fun</i>	<i>180</i>