

	Unit	Section 1	Section 2	
pages 8–33	 1 Numbers Up To 100,000	Numbers Up To 100,000 <ul style="list-style-type: none"> • Thousands, Ten Thousands and a Hundred Thousand • Reading Numbers Up To 100,000 • Counting Up To 100,000 • Place Value • Composing and Decomposing Numbers Quiz Yourself	Order and Comparison of Numbers <ul style="list-style-type: none"> • Comparing and Putting Numbers in Order Using a Place Value Chart • Comparing and Putting Numbers in Order on a Number Line Quiz Yourself	p. 10 p. 19 p. 20 p. 25
pages 34–59	 2 Surveys	Surveys <ul style="list-style-type: none"> • The Survey • Population and Samples • Analyzing Survey Answers Quiz Yourself	Pictographs and Simple Bar Charts <ul style="list-style-type: none"> • Reading and Interpreting Pictographs • Reading and Interpreting Simple Bar Charts Quiz Yourself	p. 36 p. 42 p. 46 p. 53
pages 60–81	 3 Numbers Up To 1,000,000	Numbers Up To 1,000,000 <ul style="list-style-type: none"> • Hundred Thousands and a Million • Place Value • Composing and Decomposing Numbers Quiz Yourself	Order and Comparison of Numbers <ul style="list-style-type: none"> • Comparing and Putting Numbers in Order Using a Place Value Chart • Comparing and Putting Numbers in Order on a Number Line Quiz Yourself	p. 62 p. 69 p. 70 p. 73
pages 82–115	 4 Fractions and Angles	Fractions <ul style="list-style-type: none"> • The Concept of Part-Whole • Reading and Writing Fractions • Representing Fractions • Mixed Numbers Quiz Yourself	Angles <ul style="list-style-type: none"> • Measuring Angles with a Protractor • Making Angles with a Protractor • Comparing Angles Quiz Yourself	p. 84 p. 93 p. 94 p. 101
pages 116–151	 5 Measurements	Measuring Time <ul style="list-style-type: none"> • Days, Months and Years • Time on Analog and Digital Clocks • Seconds, Minutes and Hours Quiz Yourself	Measuring Length <ul style="list-style-type: none"> • Centimeters and Meters • Conversion Word Problems Quiz Yourself	p. 118 p. 125 p. 126 p. 131

	Unit	Section 1	Section 2	Section 3	
pages 8–39	 1 Angles and Polygons	Angles <ul style="list-style-type: none"> • Angles and Their Properties • Measuring Angles • Classifying Angles • Estimating Angles Quiz Yourself	Polygons <ul style="list-style-type: none"> • Irregular and Regular Polygons • Triangles • Angles of a Triangle • Angles of a Quadrilateral Quiz Yourself	Making a Triangle <ul style="list-style-type: none"> • Making a Triangle According to Its Side Lengths • Drawing a Triangle Using Its Angles Quiz Yourself	p. 10 p. 17 p. 20 p. 27 p. 28
pages 40–67	 2 Area and Volume	Prisms and Nets <ul style="list-style-type: none"> • Prisms • Prism Nets Quiz Yourself	Surface Area of Cubes and Prisms <ul style="list-style-type: none"> • Units of Surface Area • Area of a Cube • Area of Prisms Quiz Yourself	Volume of Cubes and Prisms <ul style="list-style-type: none"> • Units of Volume • Volume of Cubes and Prisms Quiz Yourself	p. 42 p. 45 p. 46 p. 53 p. 56
pages 68–99	 3 Data	Working with Data <ul style="list-style-type: none"> • Basic Concepts • Reading and Interpreting Simple Bar Charts • Reading and Interpreting Double Bar Charts Quiz Yourself	Measuring Tendencies <ul style="list-style-type: none"> • Mean • Mode • Median Quiz Yourself	Percentages <ul style="list-style-type: none"> • The Concept of Percentage • Representing Percentages as Fractions • Representing Percentages as Decimals Quiz Yourself	p. 70 p. 78 p. 83 p. 84 p. 89
pages 100–125	 4 Numbers and Operations	Operations <ul style="list-style-type: none"> • Addition and Subtraction • Multiplication • Division Quiz Yourself	Multiples and Factors <ul style="list-style-type: none"> • Multiples • Factors Quiz Yourself	Patterns and Sequences <ul style="list-style-type: none"> • Pattern Formations • Number Sequences • Calculate and Predict Number Sequences Quiz Yourself	p. 102 p. 108 p. 112 p. 117
pages 126–155	 5 Fractions and Decimals	Fractions <ul style="list-style-type: none"> • Proper and Whole Fractions • Improper Fractions and Mixed Fractions • Equivalent Fractions • Comparing Fractions Quiz Yourself	Operations with Fractions <ul style="list-style-type: none"> • Adding and Subtracting Fractions Quiz Yourself	Decimal Numbers <ul style="list-style-type: none"> • Adding and Subtracting Decimals • Multiplying a Natural Number by a Decimal • Dividing a Decimal by a Natural Number Quiz Yourself	p. 128 p. 136 p. 140

	Section 4	Exam Strategies	Evaluations	Summary and Review
		Understanding the structure of multiple-choice questions. p. 34	What Do You Know? Initial Evaluation p. 9 Let's Check! Intermediate Evaluation p. 18 & p.32 What Did You Learn? Final Evaluation p. 35	Test 1 Study Page
		Understanding the structure of multiple-choice questions. p. 62	What Do You Know? Initial Evaluation p. 41 Let's Check! Intermediate Evaluation p. 54 What Did You Learn? Final Evaluation p. 63	Test 2 Study Page
	Calculating Percentages • Calculating 10%, 25% and 50% p. 90	Understanding the structure of multiple-choice questions. p. 92	What Do You Know? Initial Evaluation p. 69 Let's Check! Intermediate Evaluation p. 76 What Did You Learn? Final Evaluation p. 93	Test 3 Study Page
		Understanding the structure of multiple-choice questions. p. 121	What Do You Know? Initial Evaluation p. 101 Let's Check! Intermediate Evaluation p. 118 What Did You Learn? Final Evaluation p. 122	Test 4 Study Page
	Decimals and Fractions • Representing Fractions as Decimals • Representing Finite Decimals as Fractions p. 146	Understanding the structure of multiple-choice questions. p. 150	What Do You Know? Initial Evaluation p. 127 Let's Check! Intermediate Evaluation p. 138 What Did You Learn? Final Evaluation p. 151	Test 5 Study Page