

# G3 Mathematics overview

Unit overviews	
Unit	Contents
<b>Unit 1 - Numbers to 10 000</b>	Counting in Hundreds and Twenty-Fives
	Counting in Thousands
	Counting in Thousands, Hundreds, Tens and Ones
	Using Place Value
	Comparing and Ordering Numbers
	Making Number Patterns
	Counting in Sixes, Sevens and Nines
	Rounding Numbers
	Rounding Numbers to Estimate
	Unit review
<b>Unit 2 - Addition and Subtraction Within 10 000</b>	Finding Sums
	Adding without Renaming
	Adding with Renaming
	Adding using Mental Strategies
	Finding Differences
	Subtracting without Renaming
	Subtracting with Renaming
	Subtracting Using Mental Strategies
	Solving Word Problems and unit review

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<b>Unit 3 - Multiplication and Division</b>	Multiplying by 6,7,9,11,12
	Dividing by 6,7,9,11,12
	Dividing with Remainder
	Multiplying by 0 and 1
	Dividing by 1
	Multiplying the Same Two Numbers
	Multiplying Three Numbers
	Multiplying Multiples of 10
	Multiplying 2-Digit Numbers
	Multiplying Multiples of 100
	Multiplying 3-Digit Numbers
	Dividing 2-Digit Numbers
	Dividing 3-Digit Numbers
	Solving Word Problems and unit reviews
<b>Unit 4 - Graphs</b>	Drawing and Reading Bar Graphs
	Drawing and Reading Line Graphs
	Unit review
<b>Unit 5 - Fractions</b>	Counting in Hundredths
	Writing Mixed Numbers
	Showing Mixed Numbers on a Number Line
	Finding Equivalent Fractions

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	Simplifying Mixed Numbers
	Simplifying Improper Fractions
	Adding Fractions
	Subtracting Fractions
	Solving Word Problems and Unit review
<b>Unit 6 - Time</b>	Telling Time on a 24-Hour Clock
	Changing Time in Minutes to Seconds
	Changing Time in Hours to Minutes
	Solving Problems on Duration of Time
	Changing Years to Months and Weeks to Days
	Solving Word Problems and Unit review
<b>Unit 7 - Decimals</b>	Writing Tenths
	Writing Hundredths
	Writing Decimals
	Comparing and Ordering Decimals
	Making Number Patterns
	Rounding Decimals
	Writing Fractions as Decimals
	Dividing Whole Numbers by 10
	Dividing Whole Numbers by 100
	Unit review
	<b>Unit 8 - Money</b>
Comparing Amounts of Money	
Rounding Amounts of Money	

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	Solving Problems Involving Money
	Estimating Amounts of Money
	Unit review
<b>Unit 9 - Mass, Volume and Length</b>	Measuring Mass
	Converting Units of Mass
	Measuring Volume
	Converting Units of Volume
	Measuring Height
	Measuring Length
	Converting Units of length
	Measuring Perimeter in Different Units
	Solving Problems Involving Scale Reading
	Unit review
	<b>Unit 10 - Area of Figures</b>
Measuring Area	
Unit review	
<b>Unit 11 - Geometry</b>	Knowing Types of Angles
	Comparing Angles
	Classifying Triangles
	Classifying Quadrilaterals
	Identifying Symmetrical Figures
	Drawing Lines of Symmetry
	Completing Symmetrical Figures
	Making Symmetrical Figures

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	Completing Symmetrical Figures
	Sorting Shapes
	Unit review
<b>Unit 12 - Position and Movement</b>	Describing Position
	Plotting Points
	Describing Movements
	Unit review
<b>Unit 13 - Roman numerals</b>	Writing Roman Numerals for 1 to 20
	Writing Roman Numerals to 100
	Unit review

During distance learning there may be adaptations to this overview.  
All core learning will be covered.