

## Varsity College Year 7 Mathematics - Semester 1, 2023

Week	Date	Topics	Assessment	
1	23-27 January	Place value, estimating and rounding (recap)Ch.1B, Ch.1H,		
	Australia Day PH - Thurs	Ch.6B		
		Integer operations Ch.7A, Ch.7B, Ch.7C		
		<ul> <li>Associative, Commutative &amp; Distributive laws Ch.1C, Ch.1E, Ch.1G</li> </ul>		
2	30 Jan – 3 Feb	Order of operations (recap) Ch.1I, Ch.7E		
	Swimming Carnival - Mon	Factors and multiples Ch.3A		
3	6-10 February	Highest common factor & lowest common multiple Ch.3B     Prime decomposition (Factor trace) Ch 3F		
4	13-17 February	<ul> <li>Prime decomposition (Factor trees) Ch.3F</li> <li>Squares and square roots Ch.3G</li> </ul>		
	10 17 1 0514419	<ul> <li>Fractions and mixed numbers (recap) Ch.4A, Ch.4C</li> </ul>		
5	20-24 February	Equivalent fractions and simplified fractions (recap) Ch.4B		
	,	Adding fractions Ch.4E		
		Subtracting fractions Ch.4F		
6	27 Feb – 3 Mar	Multiplying fractions Ch.4G		
		Dividing fractions Ch.4H		
7	6-10 March GIPSA - Wednesday	Revision	Exam- Lesson 3	
8	13-17 March NAPLAN 15-17 March	Polygons Ch.9A		
9	20-24 March	Triangles Ch.9B		
	NAPLAN 20-22 March	Quadrilaterals Ch.9E		
10	27-31 March	Numeracy		
	Cross Country - Thurs	Exam feedback		
	Scho	ol Holidays: Saturday April 1 – Sunday April 16		
1	17-21 April	Area Ch.11D, Ch.11E, Ch.11F		
	Athletics Carnival - Wednesday	Solids and nets (recap) Ch.9J, Ch.9K		
2	24-28 April ANZAC Day PH - Tues	Volume of prisms Ch.11H		
	AMENO Day I II Tuoo	Addition and subtraction of decimals (recap) Ch.6C		
3	1-5 May	Multiplying and dividing by powers of 10 (recap) Ch.6D		
3	Labour Day PH - Monday	<ul> <li>Multiplication of decimals Ch.6E</li> <li>Division of decimals Ch.6F</li> </ul>		
4	GIPSA - Wednesday 8-12 May			
4	0-12 IVIAY	Introduction to algebra Ch.5A     Substituting and evaluating Ch.5B		
5	15-19 May	<ul> <li>Substituting and evaluating Ch.5B</li> <li>Like terms Ch.5D</li> </ul>		
J	GIPSA - Wednesday	<ul> <li>Multiplying and dividing expressions Ch.5E</li> </ul>		
6	22-26 May	Solving equations algebraically <b>Ch.10D</b>		
,	GIPSA - Wednesday	Number patterns (recap) Ch.3H		
7	29 May – 2 June	Spatial patterns Ch.3I		
		Tables and rules Ch.3J		
8	5-9 June GIPSA - Wednesday	Revision	Exam - Lesson 3	
9	12-16 June	The number plane and graphs Ch.3K		
		Interpret and analyse graphs		
		Exam feedback		
10	19-23 June	Camp Week		
	School Holidays: Saturday June 24 – Sunday July 9			