

Victoria — Number Strand

	Level 1	Level 2	Level 3	Level 4	Level 5
	UMI Level 1	UMI Levels 1 - 3	UMI Levels 4-7	UMI Levels 7-8	UMI Levels 8+
Numbers, counting & numeration	<p>1.1 Count collections of at least 20 objects.</p> <p>1.2 Use counting strategies to find relationships between small numbers.</p> <p>1.3 Recognise numerals from 1 to 10; record simple addition and subtraction facts and doubles.</p>	<p>2.1 Count forwards and backwards to and from 1000 and skip-count to 100.</p> <p>2.2 Make, represent and understand numbers up to 999.</p>	<p>3.1 Recognise the structure of whole numbers up to 5 digits, including place value.</p> <p>3.2 Skip-count by numbers of increasing size.</p> <p>3.3 Represent, find, order and compare fractional parts of collections of objects.</p> <p>3.4 Use decimal notation to represent and compare simple decimal fractions.</p>	<p>4.1 Use place value knowledge to read, write and order negative whole numbers from thousandths to millions.</p> <p>4.2 Compare and order common fractions.</p> <p>4.3 Rename common fractions as decimals and percentages.</p>	<p>5.1 Compare and order common and decimal fractions and percentages.</p> <p>5.2 Understand the use of whole number powers and the square root sign.</p> <p>5.3 Compare and order negative numbers.</p>
Mental computation		<p>2.1 Calculate mentally with numbers up to approximately 20.</p>	<p>3.1 Recall or mentally determine basic multiplication and division facts.</p> <p>3.2 Use place-value ideas and the properties of numbers and operations to assist mental computation.</p>	<p>4.1 Recall automatically basic multiplication and division facts, simple common fraction facts and frequently used common fraction and decimal equivalences.</p> <p>4.2 Use knowledge of place value and number properties to increase the range of computations which can be carried out mentally.</p>	<p>5.1 Extend the use of basic number facts to mentally compute operations on fractions and decimals, and squares and square roots.</p> <p>5.2 Use properties of numbers to carry out mental computations involving whole numbers, decimals and common fractions.</p>