

		Lessons by Module												
Sub Strands	Content	Mod. 1	Mod. 2	Mod. 3	Mod. 4	Mod. 5	Mod. 6	Mod. 7	Mod. 8	Mod. 9	Mod. 10	Mod. 11	Mod. 12	
NUMBER AND ALGEBRA	Whole Numbers MA1-4NA MA1-1WM MA1-2WM MA1-3WM	Recognise, model, represent and order numbers to at least 1000 (ACMNA027)	1, 2, 5, 6, 7, 8, 9, 10, 12		1, 2, 3, 4, 5, 6, 12			1, 2, 3, 4, 6				3, 4, 5, 6		
		Investigate number sequences, initially those increasing and decreasing by twos, threes, fives and tens from any starting point, then moving to other sequences (ACMNA026)	3, 4, 11											
		Group, partition and rearrange collections of up to 1000 in hundreds, tens and ones to facilitate more efficient counting (ACMNA028)	5, 6, 7, 8, 9, 10		1, 2, 3, 4, 5, 6, 12				1, 2, 3, 4				1, 2, 7, 8, 12	
		Count and order small collections of Australian coins and notes according to their value (ACMNA034)			7, 8, 9, 10, 12									
	Addition and Subtraction MA1-5NA MA1-1WM MA1-2WM MA1-3WM	Explore the connection between addition and subtraction (ACMNA029)		3, 4			5, 6	2	7, 9, 10	5				
		Solve simple addition and subtraction problems using a range of efficient mental and written strategies (ACMNA030)		1, 2, 3, 4, 5, 6, 7, 8	12	1, 2, 3, 4, 5, 6	1, 2, 3, 4, 5, 6, 7	1, 2, 3, 4, 5, 6, 7, 12	7, 8, 9, 10, 12	1, 2, 3, 4, 5, 6, 7			12	1, 2, 3, 4, 5, 6
		Solve problems by using number sentences for addition or subtraction (ACMNA036)							8					

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NUMBER AND ALGEBRA	Multiplication and Division MA1-6NA MA1-1WM MA1-2WM MA1-3WM	Recognise and represent multiplication as repeated addition, groups and arrays (ACMNA031)									1, 2, 3, 4, 5, 6, 7	1, 3			
		Represent division as grouping into equal sets and solve simple problems using these representations (ACMNA032)											1, 2, 3, 4		
	Fractions and Decimals MA1-7NA MA1-1WM MA1-3WM	Recognise and interpret common uses of halves, quarters and eighths of shapes and collections (ACMNA033)											5, 6, 7, 8, 9		
MEASUREMENT AND GEOMETRY	Patterns and Algebra MA1-8NA MA1-1WM MA1-2WM MA1-3WM	Describe patterns with numbers and identify missing elements (ACMNA035)				7, 8									
		Length MA1-9MG MA1-1WM MA1-3WM	Compare and order several shapes and objects based on length, using appropriate uniform informal units (ACMMG037)				9						8, 9		
		Recognise and use formal units to measure the lengths of objects				10, 11, 12						10, 11, 12			

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MEASUREMENT AND GEOMETRY	Area MA1-10MG MA1-1WM MA1-3WM										10, 11, 12			
	Volume and Capacity MA1-11MG MA1-1WM MA1-2WM MA1-3WM					8, 9			10, 11, 12					
	Mass MA1-12MG MA1-1WM MA1-2WM MA1-3WM	Compare the masses of objects using balance scales (ACMMG038)					10, 11, 12							
	Time MA1-13MG MA1-1WM MA1-2WM MA1-3WM	Describe duration using months, weeks, days and hours (ACMMG021)		9, 10, 12										
		Tell time to the quarter-hour using the language of 'past' and 'to' (ACMMG039)		10, 11						8, 9				
	Three-Dimensional Space MA1-14MG MA1-1WM	Describe the features of three-dimensional objects (ACMMG043)											9, 10, 11, 12	
	Two-Dimensional Space MA1-15MG MA1-1WM	Describe and draw two-dimensional shapes, with and without the use of digital technologies (ACMMG042)						8, 9						
		Investigate the effect of one-step slides and flips, with and without the use of digital technologies (ACMMG045)								10, 12				

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	Identify and describe half-turns and quarter-turns (ACMMG046)						11, 12						
Position MA1-16MG MA1-1WM	Interpret simple maps of familiar locations and identify the relative positions of key features (ACMMG044)												7, 8
STATISTICS AND PROBABILITY	Data MA1-17SP MA1-1WM MA1-2WM MA1-3WM												9, 10
	Collect, check and classify data (ACMSP049)			11, 12	11, 12								9, 10
	Create displays of data using lists, tables and picture graphs and interpret them (ACMSP050)			11, 12	11, 12								9, 10
	Chance MA1-18SP MA1-1WM	Identify practical activities and everyday events that involve chance (ACMSP047)											11, 12
	Describe outcomes as 'likely' or 'unlikely' and identify some events as 'certain' or 'impossible' (ACMSP047)												11, 12