









Number Sense Workbook 24		Page number																																																								
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<b>Numbers, Operations and Relationships</b>																																																										
1.1 Whole numbers																																																										
1.1a	Mental calculations	✓	✓	✓			✓	✓			✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
1.1b	Ordering and comparing					✓														✓																																						
1.1c	Properties of whole numbers	✓				✓				✓				✓					✓	✓			✓	✓			✓	✓			✓	✓	✓			✓			✓											✓	✓							
1.1d	Calculations	✓	✓	✓			✓	✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
1.1e	Calculation techniques	✓	✓	✓										✓	✓				✓	✓			✓	✓			✓	✓			✓	✓	✓							✓	✓									✓	✓							
1.1f	Multiples & factors					✓				✓								✓																																		✓	✓					
1.1g	Solving problems						✓						✓	✓	✓				✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
1.2 Exponents																																																										
1.2a	Mental calculations																																																									
1.2b	Comparing and representing																																																									
1.2c	Calculations																																																									
1.2d	Solving problems																																																									
1.3 Integers																																																										
1.3a	Counting, ordering & comparing																																																									
1.3b	Calculations																																																									
1.3c	Properties of integers																																																									
1.3d	Solving problems																																																									
1.4 Common Fractions																																																										
1.4a	Ordering, comparing & simplifying			✓							✓						✓									✓	✓	✓																									✓					
1.4b	Calculations		✓	✓			✓	✓			✓		✓													✓	✓	✓																										✓	✓			
1.4c	Calculation techniques		✓	✓							✓						✓																																						✓	✓		
1.4d	Solving problems			✓			✓					✓		✓												✓	✓																											✓	✓			
1.4e	Percentages		✓				✓					✓																																														
1.4f	Equivalent forms		✓	✓			✓				✓		✓													✓	✓	✓																											✓	✓		
1.5 Decimal fractions																																																										
1.5a	Ordering and comparing	✓				✓																																																	✓			
1.5b	Calculations	✓	✓			✓	✓						✓	✓																																									✓	✓		
1.5c	Calculation techniques					✓								✓																																										✓	✓	
1.5d	Solving problems						✓						✓	✓																																										✓	✓	
1.5e	Equivalent forms																																																								✓	✓
<b>Patterns, Functions and Algebra</b>																																																										
2.1 Numeric and Geometric Patterns																																																										
2.1	Investigate & extend	✓		✓					✓	✓																																													✓	✓		
2.2 Functions and relationships																																																										
2.2a	Input & output values			✓					✓	✓																																													✓	✓		
2.2b	Equivalent forms			✓					✓	✓																																														✓	✓	
2.3 Algebraic expressions																																																										
2.3	Algebraic language			✓					✓	✓																																														✓	✓	
2.4 Algebraic equations																																																										
2.4	Number sentences			✓																																																				✓	✓	
2.5 Graphs																																																										
2.5a	Interpreting graphs							✓	✓				✓																																												✓	✓

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2.5b	Drawing graphs								✓			✓																																																
<b>Space and Shape (Geometry)</b>																																																												
3.1	2D shapes																																																											
3.2	3D objects																																																											
3.3	Straight lines																																																											
3.4	Transformations																																																											
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<b>Measurement</b>																																																												
4.1	Area and Perimeter																																																											
4.2	Surface Area and Volume																																																											
<b>Data Handling</b>																																																												
5.1	Collect, organise and summarise																																																											
5.2	Represent																																																											
5.3	Interpret, analyse and report																																																											
5.4	Probability																																																											