

Term	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn 1		<ul style="list-style-type: none"> <li>• Introduce parts and wholes</li> <li>• Part-whole model</li> <li>• Write number sentences</li> <li>• Fact families – addition facts</li> <li>• Number bonds within 10</li> <li>• Systematic number bonds within 10</li> <li>• Number bonds to 10</li> <li>• Addition – add together</li> <li>• Addition – add more</li> <li>• Addition problems</li> <li>• Find a part</li> <li>• Subtraction – find a part</li> <li>• Fact families – the eight facts</li> <li>• Subtraction – take away/cross out (How many left?)</li> </ul>	<ul style="list-style-type: none"> <li>• Bonds to 10</li> <li>• Fact families – addition and subtraction bonds within 20</li> <li>• Related facts</li> <li>• Bonds to 100 (tens)</li> <li>• Add and subtract 1s</li> <li>• Add by making 10</li> <li>• Add three 1-digit number</li> <li>• Add to the next 10</li> <li>• Add across a 10</li> <li>• Subtract across 10</li> <li>• Subtract from a 10</li> <li>• Subtract a 1-digit number from a 2-digit number (across a ten)</li> <li>• 10 more, 10 less</li> <li>• Add and subtract 10s</li> <li>• Add two 2-digit numbers (not across 10)</li> </ul>	<ul style="list-style-type: none"> <li>• Apply number bonds within 10</li> <li>• Add and subtract 1s</li> <li>• Add and subtract 10s</li> <li>• Add and subtract 100s</li> <li>• Spot the pattern</li> <li>• Add 1s across a 10</li> <li>• Add 10s across a 100</li> <li>• Subtract 1s across a 10</li> <li>• Subtract 10s across a 100</li> <li>• Make connections</li> <li>• Add two numbers (no exchange)</li> <li>• Subtract two numbers (no exchange)</li> <li>• Add two numbers (across a 10)</li> <li>• Add two numbers (across a 100)</li> <li>• Subtract two numbers (across a 10)</li> </ul>	<ul style="list-style-type: none"> <li>• Add and subtract 1s, 10s, 100s and 1000s</li> <li>• Add up to two 4-digit numbers – no exchange</li> <li>• Add two 4-digit numbers – one exchange</li> <li>• Add two 4-digit numbers – more than one exchange</li> <li>• Subtract two 4-digit numbers -no exchange</li> <li>• Subtract two 4-digit numbers – one exchange</li> <li>• Subtract two 4-digit numbers - more than one exchange</li> <li>• Efficient subtraction</li> <li>• Estimate answers</li> <li>• Checking strategies</li> </ul>	<ul style="list-style-type: none"> <li>• Mental strategies</li> <li>• Add whole numbers with more than four digits</li> <li>• Subtract whole numbers to more than four digits</li> <li>• Round to check answers</li> <li>• Inverse operations (addition and subtraction)</li> <li>• Multi-step addition and subtraction problems</li> <li>• Compare calculations</li> <li>• Find missing numbers</li> </ul>	<ul style="list-style-type: none"> <li>• Negative numbers</li> <li>• Add and subtract integers</li> </ul>

		<ul style="list-style-type: none"><li>• Subtraction on a number line</li><li>• Add or subtract 1 or 2</li></ul>	<ul style="list-style-type: none"><li>• Subtract two 2-digit numbers (not across 10)</li><li>• Subtract two 2-digit numbers (across a 10)</li><li>• Mixed addition and subtraction</li><li>• Compare number sentences</li><li>• Missing number problems</li></ul>	<ul style="list-style-type: none"><li>• Subtract two numbers (across a 100)</li><li>• Add 2-digit and 3-digit numbers</li><li>• Subtract a 2-digit number from a 3-digit number</li><li>• Complements to 100</li><li>• Estimate answers</li><li>• Inverse operations</li><li>• Make decisions</li></ul>			
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