



Year 3	Year 4	Year 5	Year 6
<p>Knowledge – Number</p> <ul style="list-style-type: none"> Count from 0 in multiples of 4,8,50 and 100; find 10 or 100 more or less than a given number Identify, represent and estimate numbers using different representations Read and write numbers up to 1000 in numerals and in words Recognise the place value of each digit in a 3-digit number (HTO) Compare and order numbers upto 1000 	<p>Knowledge - Number</p> <ul style="list-style-type: none"> Count in multiples of 6,7,9,25 and 1000 Count backwards through 0 to include negative numbers Identify, represent and estimate numbers using different representations Read Roman numerals to 100 (I to C) and know that over time, the numeral system changed to include the concept of 0 and place value. Find 1000 more or less than a given number Recognise the place value of each digit in a 4-digit number (TH, H, T, Os) Order and compare numbers beyond 1000 Round any number to the nearest 10, 100 or 1000 	<p>Knowledge - Number</p> <ul style="list-style-type: none"> Count forwards or backwards in steps of powers of 10 for any given number up to 1,000,000 Count forwards and backwards with positive and negative whole numbers, including through 0 Read and write (order and compare) numbers to at least 1,000,000 and determine the value of each digit Read Roman numerals to 1000 (M) and recognise years written in Roman Numerals. Read, write, order and compare numbers to at least 1,000,000 and determine the value of each digit. Interpret negative numbers in context Round any number upto 1,000,000 to the nearest 10, 100, 1000, 10,000, 100,000 	<p>Knowledge - Number</p> <ul style="list-style-type: none"> Read, write, order and compare numbers to at least 10,000,000 and determine the value of each digit Read, write, order and compare numbers to at least 10,000,000 and determine the value of each digit. Round any whole number to a required degree of accuracy Use negative numbers in context, and calculate intervals across 0.
<p>Problem solving - Number</p> <ul style="list-style-type: none"> Solve a range of number problems and practical problems involving all of the above 	<p>Problem solving - Number</p> <ul style="list-style-type: none"> Solve a range of number problems and practical problems involving all of the above and with increasingly larger positive numbers 	<p>Problem solving - Number</p> <ul style="list-style-type: none"> Solve a range of number problems and practical problems involving all of the above 	<p>Problem solving – Number</p> <ul style="list-style-type: none"> Solve a range of number problems and practical problems involving all of the above