|  |  |  |  |  |  |  |  | mas coak |  | Coak | $\begin{aligned} & 109 \\ & \begin{array}{c} 101 \\ \text { tenny Cook } \\ \text { tent } \\ \text { Training } \end{array} \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 |  |  |  | Year 6 |  |  |
| ¢ | - count to and across 100 , forwards and backwards, beginning with 0 or 1, or from any given number | - count in steps of 2 and 5 from 0 , and in tens from any number, forward and backward <br> - $2 \mathrm{~s}, 5 \mathrm{~s}, 10 \mathrm{~s}$ | - recall and use multiplication and division facts for the 2,5 and 10 multiplication tables ( $\mathbf{Y} 2$ checkpoint) <br> - count from 0 in multiples of 50 and 100; <br> - recall and use multiplication and division facts for the 4 multiplication table <br> - $2 \mathrm{x}, 4 \mathrm{x}$, <br> - $5 x, 10 x$ | - recall multiplication and division facts for multiplication tables up to $12 \times 12$ <br> - $2 x, 5 x, 10 x$ checkpoint <br> - $4 x, 8 x$ <br> - 3x <br> - count in multiples of 6 | - Count forwards or backwards in steps of powers of 10 for any given number up to 1,000,000. <br> - Continue to use all the multiplication tables, and corresponding division facts |  |  |  |  |  |  |
| E | - count in multiples of tens | - count in steps of 2 and 5 from 0 , and in tens from any number, forward and backward <br> - 2s, $5 \mathrm{~s}, 10$ s <br> - recall and use multiplication and division facts for the 10 multiplication tables, including recognising odd and even numbers <br> - $10 x$ | - count from 0 in multiples of $4,8,50$ and 100; <br> - recall and use multiplication and division facts for the 4 multiplication table <br> - $2 \mathrm{x}, 4 \mathrm{x}$ <br> - $5 x, 10 x$ | - recall multiplication and division facts for multiplication tables up to $12 \times 12$ <br> - $6 x$ <br> - $6 x, 4 x, 8 x, 3 x$ <br> - Count in multiples of 6 <br> - Count in multiples of 6,7 | - count forwards and backwards with positive and negative whole numbers, including through zero <br> - Continue to use all the multiplication tables, and corresponding division facts |  |  |  |  |  |  |
| c | - count to and across 100 , forwards and backwards, beginning with 0 or 1, or from any given number <br> - count in multiples of twos, tens <br> - $1 \mathrm{~s}, 10 \mathrm{~s}, 2 \mathrm{~s}$ | - count in steps of 2 and 5 from 0 , and in tens from any number, forward and backward <br> - $2 \mathrm{~s}, 5 \mathrm{~s}, 10 \mathrm{~s}$ <br> - recall and use multiplication and division facts for the 2 and 10 multiplication tables, including recognising odd and even numbers <br> - 10x, $2 x$ | - count from 0 in multiples of $4,8,50$ and 100; <br> - recall and use multiplication and division facts for the 4 and 8 multiplication tables <br> - $2 \mathrm{x}, 4 \mathrm{x}, 8 \mathrm{x}$ <br> - $5 x, 10 x$ | - recall multiplication and division facts for multiplication tables up to $12 \times 12$ <br> - $6 x, 7 x$ <br> - $6 x, 4 x, 8 x, 3 x, 7 x$ <br> - count in multiples of 6,7 , <br> - count backwards through zero to include negative numbers | - Continue to use all the multiplication tables, and corresponding division facts, in order to maintain their fluency, including: <br> - multiplying and dividing by powers of 10,100 and 1000; <br> - square numbers; <br> - cube numbers. <br> - practise counting forwards and backwards in simple fractions (Non-statutory guidance) |  |  |  |  |  |  |
| $\xrightarrow{\text { N }}$ | - count to and across 100 , forwards and backwards, beginning with 0 or 1, or from any given number <br> - count in multiples of twos, fives and tens <br> - 1s, 10s, 2s, 5s | - count in steps of 2 and 5 from 0 , and in tens from any number, forward and backward <br> - $2 \mathrm{~s}, 5 \mathrm{~s}, 10 \mathrm{~s}$ <br> - recall and use multiplication and division facts for the 2,5 and 10 multiplication tables, including recognising odd and even numbers <br> - $10 x, 2 x, 5 x$ | - count from 0 in multiples of $4,8,50$ and 100; <br> - recall and use multiplication and division facts for the 4 and 8 multiplication tables <br> - $2 \mathrm{x}, 4 \mathrm{x}, 8 \mathrm{x}$ <br> - $5 x, 10 x$ | - recall multiplication and division facts for multiplication tables up to $12 \times 12$ <br> - 7x <br> - $6 x, 4 x, 8 x, 3 x, 7 x$ <br> - count in multiples of $6,7,9$ <br> - Count in 11s <br> - count in multiples of 6, 7, 9, 25 and 1000 | - Continue to use all the multiplication tables, and corresponding division facts, in order to maintain their fluency, including: <br> - multiplying and dividing by powers of 10, 100 and 1000; <br> - square numbers; <br> - cube numbers. <br> - extend counting from year 4, using decimals and fractions including bridging zero, for example on a number line. (Non-statutory guidance) |  |  |  |  |  |  |
|  | - count to and across 100 , forwards and backwards, beginning with 0 or 1 , or from any given number <br> - count in multiples of twos, fives and tens <br> - $1 \mathrm{~s}, 10 \mathrm{~s}, \mathbf{2 s , 5}$ | - count in steps of 2,3 and 5 from 0 , and in tens from any number, forward and backward <br> - 2s, 3s, 5s, 10s <br> - recall and use multiplication and division facts for the 2,5 and 10 multiplication tables, including recognising odd and even numbers <br> - $10 \mathrm{x}, 2 \mathrm{x}, 5 \mathrm{x}$ <br> - count in fractions up to 10 , starting from any number and using the $\frac{1}{2}$ and $\frac{2}{4}$ equivalence on the number line (Non-statutory guidance) | - count from 0 in multiples of $4,8,50$ and 100; <br> - recall and use multiplication and division facts for the 3,4 and 8 multiplication tables <br> - 3 x <br> - $2 x, 4 x, 8 x$ <br> - $5 x, 10 x$ | - recall multiplication and division facts for multiplication tables up to $12 \times 12$ <br> - $9 x$ <br> - $6 x, 4 x, 8 x, 3 x, 7 x, 9 x$ <br> - count in multiples of $6,7,9,25$ and 1000 <br> - Count in 12 s <br> - count up and down in hundredths | - count forwards and backwards with positive and negative whole numbers, including through zero <br> - Continue to use all the multiplication tables, and corresponding division facts, in order to maintain their fluency, including: <br> - multiplying and dividing by powers of 10, 100 and 1000; <br> - square numbers; <br> - cube numbers. <br> - extend counting from year 4 , using decimals and fractions including bridging zero, for example on a number line. (Non-statutory guidance) |  |  |  |  |  |  |
|  | - count to and across 100 , forwards and backwards, beginning with 0 or 1 , or from any given number <br> - count in multiples of twos, fives and tens <br> - 1s, 10s, 2s, 5 s | - count in steps of 2,3 , and 5 from 0 , and in tens from any number, forward and backward <br> - 2s, 3s, 5s, 10s <br> - recall and use multiplication and division facts for the 2,5 and 10 multiplication tables, including recognising odd and even numbers <br> - 10x, 2x, 5x | - count from 0 in multiples of $4,8,50$ and 100; <br> - recall and use multiplication and division facts for the 3,4 and 8 multiplication tables <br> - 3 x <br> - $2 \mathrm{x}, 4 \mathrm{x}, 8 \mathrm{x}$ <br> - $5 x, 10 x$ <br> - count up and down in tenths; | - recall multiplication and division facts for multiplication tables up to $12 \times 12$ <br> - 9x, $12 x$ <br> - 11x, 12x <br> - count in multiples of $6,7,9,25$ and 1000 <br> - practise counting using simple fractions and decimals, both forwards and backwards (Non-statutory guidance) | - Count forwards or backwards in steps of powers of 10 for any given number up to 1,000,000. <br> - count forwards and backwards with positive and negative whole numbers, including through zero <br> - Continue to use all the multiplication tables, and corresponding division facts, in order to maintain their fluency, including: <br> - multiplying and dividing by powers of 10, 100 and 1000; <br> - square numbers; <br> - cube numbers. <br> - practise counting forwards and backwards in simple fractions (Non-statutory guidance) <br> - extend counting from year 4 , using decimals and fractions including bridging zero, for example on a number line. (Non-statutory guidance) |  |  |  |  |  |  |



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