| Foundation | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Count reliably to 10/20 <br> Order numbers correctly to 10/20 <br> Identify one more and one less to $10 / 20$ <br> Add/subtract two single digit numbers <br> Doubling and halving to $10 / 20$ <br> Use language related to time <br> Solve problems involving sharing | Count to and across 100 forwards and backwards <br> Identify one more and one less <br> Number bonds to 10 and 20 (including inverse) <br> Add/subtract 1-digit and 1/2-digit <br> Add 2-digit and 1-digit including zero <br> Add 3 numbers <br> Recognise, find and name a half and a quarter of an object, shape or quantity <br> Recall 2, 5 and 10 times tables <br> Tell the time to the hour and half past | Count on and back in steps of 2,3 and 5 from a given number <br> Compare and order up to 100 <br> Recall and use +1 facts to 20 fluently <br> Missing box calculations involving inverse/commutative understanding <br> Balancing equations <br> Identify 10 more or less <br> Add/subtract 2-digit and 1 digit, 2-digit and 2-digit <br> Add 3 1-digit numbers <br> 1/2-digit $\div 1$-digit <br> Recognise, find, name and write fractions $1 / 3,1 / 4,2 / 4$ and $3 / 4$ of a length, shape, set of objects or quantity <br> Know simple equivalent fractions <br> Recall 2, 5, 10, 3 and 4 times tables <br> Compare and sequence intervals of time <br> Tell the time to 5 min intervals | Count on and back in multiples of $4,8,50$ and 100 from a given number <br> Compare and order up to 1000 <br> Identify 100 more or less <br> Round any number to nearest 10 or 100 <br> Add/subtract 3-digit and 1/2/3-digit <br> Multiply 1-digit by 2-digit <br> 2-digit $\div 1$-digit (inverse of times tables) <br> Count up and down in tenths <br> Add and subtract fractions - same denominator within one whole <br> Fractions of amounts $-3 / 4$, 2/5 <br> Negative numbers <br> Recall times tables up to $10 \times 10$ <br> Roman numerals <br> Recognise quarter, half and complete turns, greater and less than 90 degree angles | Count on and back in multiples of $6,7,9,25$ and 1000 from a given number <br> Count backwards through zero to include negative numbers <br> Round any number to nearest 10 , 100 or 1000 <br> Add and subtract 4-digit numbers <br> Subtract 10 crossing 100 <br> Multiply 3 single numbers together <br> 3 and 4-digit numbers $\times 1 / 2$-digit <br> $x$ and $\div$ by 10,100 and 1000 <br> Multiply by 0 and 1 <br> Divide by 1 <br> Division with remainders <br> Equivalent fractions and decimals <br> Add/subtract fractions - same denominator (answer greater than a whole) <br> Fractions as mixed numbers or improper <br> Recall times tables up to $12 \times 12$ <br> Read, write and convert digital and analogue time <br> Identify obtuse and acute angles | Round decimals with 3dp to the nearest whole number and to 1dp <br> 5-digit +5 -digit <br> 3-digit $\times 1$-digit <br> 4-digit x 2-digit <br> Add and multiply decimals with 2dp <br> $x$ and $\div$ decimals by 10,100 and 1000 (including decimals) <br> Add and subtract fractions with different denominators <br> Divide a decimal by 1 -digit number <br> Recall equivalent FDP <br> Solve problems involving percentages <br> Multiply fractions by whole numbers <br> Multiply mixed number by 1 digit <br> BODMAS <br> Recall square and cube numbers <br> Recall prime numbers up to 19 <br> Factor pairs and common factors <br> Estimate and compare obtuse, acute and reflex angles | Round any whole number to a required degree of accuracy <br> Add decimals (1, 2 and 3dp) <br> Missing box-2-digit division <br> Multiply 1-digit numbers with up to 2pds by whole numbers <br> Divide fractions by 1 digit <br> Long division with remainders <br> Multiply fractions by fractions with different denominators $x=\text { of (E.g.: } 15 \% x$ <br> 300 if the same as $15 \%$ of 300 ) <br> Find missing angles |

