


| Year 5 Number and Place Value |  |  |  |  |
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| Number and Place Value | Addition and Subtraction | Multiplication and Division | Fractions |  |
| Powers of 10 , interger, ten thousands, one hundred thousands. | Efficient written method | Factor pairs, composite numbers, prime number, prime factors, square number, cubed number, formal written method, product, dividend, divisor, quotient, operations, short division. | Proper fractions, improper fractions, mixed numbers, percentage, half, quarter, fifth, two fifths, four fifths, ratio, proportion. |  |
|  | Year 5 Geometry and Measures |  |  |  |
| Measures |  | Geometry - Properties of Shapes | Geometry - Position and Direction | Statistics |
| Volume, imperial units, metric units, pounds, pints, scaling, square centimetres, square metres. |  | Regular and irregular polygons, degrees, one whole turn, angles on straight line, angles around a point, vertically opposite, missing angles. | Reflex angle, dimensions, reflection. | Timetables, two-way tables. |

