## Progress chart

Tick each statement as you complete the learning objectives.

| Number and place value | Pages |  |
| :--- | :--- | :--- |
| I can use place value to identify and compare numbers. | $4-5$ |  |
| I can round numbers to the nearest 10,100,1000,10000 and 100000. | $6-7$ |  |
| I can count using negative numbers. | $8-9$ |  |


| Calculation | Pages |  |
| :--- | :---: | :---: |
| I can use estimation to check calculations. | $10-11$ |  |
| I can identify common multiples, common factors and prime numbers. | $12-13$ |  |
| I can use written methods to multiply and divide numbers. | $14-15$ |  |
| I can use four operations to answer word problems. | $16-17$ |  |
| I can follow the order of operations when calculating numbers. | $18-19$ |  |


| Fractions, decimals and percentages | Pages |  |
| :--- | :--- | :--- |
| I can change fractions to make them equivalent. | $20-21$ |  |
| I can compare and order fractions. | $22-23$ |  |
| I can add and subtract fractions. | $24-25$ |  |
| I can multiply and divide fractions. | $26-27$ |  |
| I can identify the value of digits in decimal numbers. | $28-29$ |  |
| I can multiply decimal numbers by whole numbers. | $30-31$ |  |
| I can divide decimal numbers by whole numbers. | $32-33$ |  |
| I can convert fractions, decimals and percentages. | $34-35$ |  |
| I can answer word problems that include fractions. | $36-37$ |  |


| Ratio and proportion | Pages |  |
| :--- | :--- | :--- |
| I understand what ratio is and can find ratios of numbers. | $38-39$ |  |
| I understand what proportion is and can find proportions of numbers. | $40-41$ |  |
| I can share amounts into unequal groups. | $42-43$ |  |
| I can find percentages of numbers. | $44-45$ |  |
| I understand what scale is and can increase or decrease by a scale factor. | $46-47$ |  |

## Progress chart

| Algebra | Pages |  |
| :--- | :---: | :---: |
| I can write algebraic expressions. | $48-49$ |  |
| I can find unknowns in equations. | $50-51$ |  |
| I can find variables in equations. | $52-53$ |  |
| I can use formulae and linear sequences. | $54-55$ |  |


| Measurement | Pages |  |
| :--- | :---: | :---: |
| I can convert, order and calculate using different units of measurement. | $56-57$ |  |
| I can find the perimeter and area of a shape. | $58-59$ |  |
| I can find the volume of a 3D shape. | $60-61$ |  |
| I can answer word problems using units of measurement. | $62-63$ |  |


| Geometry | Pages |  |
| :--- | :---: | :---: |
| I can name and identify a variety of 2D shapes. | $64-65$ |  |
| I can draw 2D shapes. | $66-67$ |  |
| I can name and identify a variety of 3D shapes. | $68-69$ |  |
| I can recognise the nets of 3D shapes. | $70-71$ |  |
| I can calculate missing angles. | $72-73$ |  |
| I can find coordinates on a grid. | $74-75$ |  |
| I can identify and draw reflections of shapes. | $76-77$ |  |
| I can identify translations of shapes. | $78-79$ |  |


| Statistics | Pages |  |
| :--- | :---: | :---: |
| I can construct pie charts, line graphs and bar charts. | $80-81$ |  |
| I can use pie charts to read data. | $82-83$ |  |
| I can use line graphs to read data. | $84-85$ |  |
| I can find the mean of a set of numbers. | $86-87$ |  |



