| Term | Block | Unit | Length (weeks) | Topics |
| :---: | :---: | :---: | :---: | :---: |
|  | Perimeter and area | Perimeter | 1 | Finding perimeters using grids |
|  |  |  |  | Finding the perimeter of rectangles and simple shapes |
|  |  |  |  | Finding the perimeter of compound shapes |
|  |  | Area | 2 | Finding areas using grids |
|  |  |  |  | Finding the area of rectangles |
|  |  |  |  | Finding the area of compound shapes |
|  |  |  |  | Finding the area of triangles |
|  |  |  |  | Finding the area of compound shapes containing |
|  | Coordinates | Coordinates and shapes | 1 | Reading and plotting coordinates |
|  |  |  |  | Solving shape problems involving coordinates |
|  | Factors, multiples and primes | Factors and multiples | 1 | Finding the lowest common multiple |
| , |  |  |  | Finding factors and using divisibility tests |
|  |  |  |  | Finding the highest common factor |
|  |  | Primes | 1 | Finding prime numbers |
|  |  |  |  | Prime factor decomposition |
|  |  |  |  |  |
|  | Fractions | Writing and comparing fractions | 2.5 | Finding fractions of shapes |
|  |  |  |  | Constructing fractions |
|  |  |  |  | Finding equivalent fractions |
| $\bigcirc$ |  |  |  | Simplifying fractions |
|  |  |  |  | Ordering fractions |
|  |  |  |  | Converting between mixed numbers and improper |
|  |  | Adding and subtracting fractions | 1.5 | Adding and subtracting fractions |
|  |  |  |  | Adding and subtracting mixed numbers |
|  |  |  |  |  |
|  |  |  |  |  |
|  | Brackets | Single brackets | 1 | Using the distributive law |
|  |  |  |  | Expanding single brackets |
|  |  |  |  | Expanding single brackets and simplifying expressions |
|  |  |  |  | Factorising into one bracket |

