## Acre Hall Skills Map for Maths

## LA/SEN - please refer to previous year skills if needed.

Co-ordinator - Miss Thake
Acre Hall

Bright Futures
educational trust
the EDUCATIONAL TRUST

Ratio and Probability

| Statements only appear in Year 6 but should be connected to previous learning, particularly fractions and multiplication and division |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :---: | :---: |
|  |  |  |  | Year 6 |  |  |  |
|  |  |  |  | solve problems involving <br> the relative sizes of two <br> quantities where missing <br> values can be found by <br> using integer <br> multiplication and <br> division facts |  |  |  |
|  |  |  |  | solve problems involving <br> the calculation of <br> percentages [for <br> example, of measures, <br> and such as 15\% of 360] <br> and the use of <br> percentages for <br> comparison |  |  |  |
|  |  |  |  | solve problems involving <br> similar shapes where the <br> scale factor is known or <br> can be found |  |  |  |
|  |  |  |  |  | solve problems involving <br> unequal sharing and <br> grouping using <br> knowledge of fractions <br> and multiples. |  |  |

