



# Ratio and Proportion Whole-School Curriculum Progression Map



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|---|--|--|--|--|
|   |  |  |  | Year 6   |
|   |  |  |  | solve problems involving the relative sizes of two quantities where missing values can be found by using integer multiplication and division facts   |
|   |  |  |  | solve problems involving the calculation of percentages [for example, of measures, and such as 15% of 360] and the use of percentages for comparison |
|   |  |  |  | solve problems involving similar shapes where the scale factor is known or can be found  |
|   |  |  |  | solve problems involving unequal sharing and grouping using knowledge of fractions and multiples.  |

## GREATER DEPTH

Learning can be transferred and applied in different contexts.  
 Pupils can explain their understanding to others.  
 Pupils can make connections with other areas of learning and new areas.