

Subject Specific-Skills: Age-related expectations in maths – ratio and proportion

Year	Ratio and proportion Statements only appear in Year 6 but should be connected to previous learning, particularly fractions and multiplication and division
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6	<ul style="list-style-type: none">• 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.