

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

Year	<b>Ratio and proportion</b> 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"><li>• Solve problems involving the relative sizes of two quantities where missing values can be found by using integer multiplication and division facts</li><li>• Solve problems involving the calculation of percentages [for example, of measures, and such as 15% of 360] and the use of percentages for comparison</li><li>• Solve problems involving similar shapes where the scale factor is known or can be found</li><li>• Solve problems involving unequal sharing and grouping using knowledge of fractions and multiples.</li></ul>