



### Maths Progression Map for Ratio and Proportion

Statements only appear in Year 6 but should be connected to previous learning particularly in fractions, multiplication and division.

	<b>Nursery</b>	<b>Reception</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>	<b>Year 4</b>	<b>Year 5</b>	<b>Year 6</b>
<b>Ratio and proportion</b>								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



								<p>solve problems involving unequal sharing and grouping using knowledge of fractions and multiples.</p>
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