



# Longfield Learning Journey



<b>Key Stage 3 Support</b>	<b>Unit 5 – Year 8 Ratio</b>	<b>Term: 2.1</b>
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<b>Key Words:</b>	<b>Prerequisites</b>	<b>R</b>	<b>A</b>	<b>G</b>
Equivalent. Simplify. Multiply Divide Share Parts. Quantity	Multiplication, division			
	Working with fractions			
	Common factors			
	Use of decimals			

<b>Content: Ratio– Unit 5</b>		<b>R</b>	<b>A</b>	<b>G</b>
5.1 Applications of Ratio	Express equivalent ratios involving fractions, decimals and different units of measure			
	Divide a quantity in a given ratio			
5.2 Ratios of Three Quantities	Use a ratio to compare three quantities			
5.3 Map Scales	Use map scales to find the actual distance and the distance on a map			

<b>K</b> <i>What you know</i>	<b>W</b> <i>What you want to know</i>	<b>L</b> <i>What have you learned</i>