



Longfield Learning Journey



Key Stage 3 Support	Unit 5 – Year 7 Fractions	Term: 2.1		
Key Words:	Prerequisites	R	A	G
Quotient, Improper, Numerator, Denominator, Add, Subtract, Multiply, Divide, Simplify	A fraction represents a part of a whole.			
	Unit fractions with the value one as the numerator			
	Improper fractions and mixed numbers			
	Common multiples			

	Content: Calculations – Unit 3	R	A	G
5.1 Idea of Fractions	Proper fractions using parts of shapes, time, bar models			
5.2 Improper fractions and Mixed number	Comparing fractions using mixed fractions of bars, shapes			
5.3 Equivalent Fractions	Finding Equivalent Fractions using multiples and common factors			
5.4 Comparing Fractions	Comparing fractions of quantities using bar modelling			
	Multiplication of mixed numbers			
5.5 Fractions of Quantities	Factions of Amounts using bar modelling			

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