



Longfield Learning Journey



Key Stage 4 Foundation	Unit of work : Fractions, decimals and percentages	Term: 1:1		
Key Words:	Prerequisites	R	A	G
Percentage, multiplier, reverse, recurring, terminating, irrational, improper, round, significant figures	Multiply and divide by 10.			
	Round numbers to 2 decimal places.			
	Order decimal numbers.			

	Content: Fractions, decimals and percentages – Unit 5	R	A	G
N10	Work interchangeably with terminating decimals and their corresponding fractions.			
N1	Order positive decimals and fractions and use the symbols =, ≠, <, >			
N12	Interpret fractions and percentages as operators			
R9	Define percentages as 'number of parts per hundred' and interpret percentages as a fraction			
N2	Apply the four operations to simple fractions (proper and improper), and mixed numbers			
N10	Work interchangeably with terminating decimals and their corresponding fractions.			
N1	Order positive decimals and fractions and use the symbols =, ≠, <, >			
R9	Interpret percentages as a fraction or a decimal and compare two quantities using percentages (or decimals)			

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