

# Year 8

## Half Term 1: Number

What will I be working on this half term?





1. Primes, indices and prime factorisation
2. Using Venn diagrams to find LCM and HCF
3. Add and subtract fractions

PINS 1	
PINS 2	

Pre-learning assessment score (%)			
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Part 1	Part 2	Part 3	Part 4





**UNIT 1**  
**Prime numbers and factorisation**

	MM/N: Multiply divide mental: More multiplying	
	MM/N: Proportion and ratio: HCF	
	MM/FB: Multiply and divide: factors and primes	
	Nrich: Factors and multiples game	

Post learning assessment

Peer assessment	
Self assessment	

**UNIT 2**  
**Add and subtract fractions and mixed numbers**

	NN/N/F: Improper fractions and mixed numbers	
	MM/N/F: Adding and subtracting fractions	
	MM/N/F: Mixed numbers	
	MM/N/F: Fractions golf	