

## Year Three – Key Objectives Maths



		Date Achieved
1	Count in multiples of 4, 8, 50 and 100 and be able to find 10 or 100 less or more than a number	
2	Compare and order numbers up to 1000	
3	Add and subtract numbers mentally, including up to HTU + H	
4	Add and subtract numbers, including 3-digit (HTU) numbers, using column addition and subtraction	
5	Estimate answers to calculations and use inverse operations to check calculations	
6	Know x3, x4 and x8 tables, up to and including the 12 <sup>th</sup> multiple	
7	Count up and down in tenths (1/10)	
8	Understand that tenths (1/10) are quantities (numbers) or objects divided into 10 equal parts, such as 1 ÷ 10	
9	Compare and order simple fractions, including those with the same and different denominators	
10	Recognise and be able to show equivalent fractions	
11	Find and write fractions of a set of objects, including unit fractions (1/2 and 1/4) and non-unit fractions (3/5 and 5/8)	
12	Add and subtract fractions (within one whole) with the same common denominator, such as 2/8 + 3/8 = 5/8	
13	Measure, compare and add and subtract measures using standard units, such as mm/cm/m for length; g/kg for mass; ml/l for capacity	
14	Measure the perimeter of simple 2-D shapes	
15	Add and subtract money, including giving change, using £ and p symbols	
16	Tell and write the time from analogue clocks, using the Roman numerals from I to XII	
17	Estimate and read the time to the nearest whole minute	
18	Identify horizontal, vertical, and pairs of parallel and perpendicular lines	
19	Identify whether angles are greater than or less than a right angle	
20	Interpret and present data using bar charts, pictograms and tables	