

Key Instant Recall Facts Year 5

Counting and Place Value	Multiplication and Division Facts
 Count forwards and backwards from any given number, in any steps, crossing boundaries and into negative numbers Count forwards and backwards in steps of powers of 10 for any given number up to 1 000 000 Count forwards and backwards through 0 with positive and negative numbers Understand the value of HTh, TTh, Th, H, T & Ones 	 Continue to rehearse all multiplication tables up to 12 x 12 and division facts Recall prime numbers up to 19 Recognise and use square numbers and cube numbers, and the notation for squared ² and cubed ³
Number Bonds	Doubling and Halving
 Know all addition and subtraction facts for decimals that total 1 (one DP) Know all addition and subtraction facts for decimals that total 10 (one DP) Find all the factor pairs of a number 	 Know doubles and halves of all whole numbers to 100 Know doubles and halves of all multiples of 10 to 1000 Know doubles and halves of all multiples of 100 to 10,000 Know the doubles and halves of all two-digit numbers
Addition and Subtraction	Measures
Add and subtract numbers mentally with increasingly large numbers	 Read Roman Numerals to 1000 Know: mm in cm ml in a l g in a kg angles of a triangle