



Progression in Maths Key Instant Recall Facts



Non-negotiables

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Reception	Count to 5	Know 1 more/1 less of a given number up to 5	Count to 10 Number bonds to and within 5	Know 1 more/1 less of a given number up to 10		Count to 20 and know 1 more/1 less of a given number Doubles and halves to 10
Y1		Number bonds within 10 Number bonds to 10	1 digit + 1 digit numbers (all)	Doubles and halves to 20	Number bonds to 20	Count to and across 100 forwards and backwards from any given number
Y2	Recall and use addition and subtraction facts to 20 Number bonds to 100 - multiples of 10	Count in steps of 2, 3 or 5 from 0 and in steps of 10 from any number	Number bonds to 100 - multiples of 5	Number bonds to 100 - any number	2, 5, 10 x table - Multiplication and division facts	Recall and use addition and subtraction facts to 100
Y3	Count in multiples of 50s & 100s Say 1, 10 or 100 more or less than any number	+/- of multiples of 10 where the answer is between 0 and 100 Double and halves of multiples of 10 to 100	3x table Multiplication and division facts Count in multiples of 4 Multiplying two-digit number by 10	Count in multiples of 8	4x table multiplication & division facts	8x table multiplication & division facts



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Y4	Count in multiples of 6s, 7s, 9s, 25s & 1000s Say 1000 more or less than a given number Addition and subtraction of multiples of 100 where the answer is 1,000 or less	Multiplying and dividing 2 & 3 digit numbers by 10, 100, 1000 6x table multiplication & division facts	9x & 7x table multiplication & division fact Double and halves of multiples of 10 to 100 (e.g. double 60 = 120, half 50 = 25)	Halves of any number to 100 11x & 12x table multiplication & division facts	Recall of all times tables multiplication and division facts up to 12 x 12	Decimal number bonds to 1 and 10 using tenths
Y5	Decimal number bonds to 1 and 10 using hundredths (with a recap on tenths)	Recap of all times tables - multiplication and division facts with challenge			Fractions and decimals equivalence	
Y6			Factor Pairs Common Factors of Pairs of Numbers	Fractions, decimals and percentages equivalence		