

KIRF - Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
R	Subitise to 4	To know pairs of numbers to make numbers to 5.	Know 1 more and 1 less than numbers to 10.	To know some take away facts for numbers to 10.	To be able to find odd and even numbers.	To be able to identify doubles.
Y1	Subitise numbers 0-10	All number bonds for each number to 6 (+ and -)	Double and half of numbers to 10	All number bonds for each number to 10 (+ and -)	Count in multiples of 2s, 5s and 10s	Tell the time O'clock & half past
Y2	All number bonds to 20 (+ and -)	Double and half of numbers to 20.	Multiplication and division facts for 2 times table	Multiplication and division facts for 10 times table	Multiplication and division facts for 5 times table	Tell the time $\frac{1}{4}$ past and $\frac{1}{4}$ to
Y3	Know 10 or 100 more or less than a given number	Multiplication and division facts for 3 times table	Multiplication and division facts for 6 times table	Multiplication and division facts for 4 times table	Multiplication and division facts for 8 times table	Tell the time 5 minute intervals
Y4	Number bonds to 100	Multiplication and division facts for 9 and 11 times table	Multiplication and division facts for 7 and 12 times table	Know the conversions between different units of metric measure	Multiply and divide single-digit numbers by 10 and 100.	Convert time between analogue and digital 12- and 24-hour clocks
Y5	Decimal number bonds to 1 and 10.	Recall Roman numerals to 1,000 (M)	Round any number up to 1,000,000 to the nearest 10, 100, 1,000, 10,000 and 100,000	Square numbers up to 12^2 and their square roots.	Recall prime numbers to 20	Recall the properties of 2D and 3D shapes
Y6	Know cubed numbers to 10^3	Know prime numbers up to 50	Convert between decimals, fractions and percentages	Recall formulae for area and volume of shapes		