



Donnington Wood CE
Junior School

Maths Key Instant Recall Facts (KIRFs)

2026-2027

	Year 3	Year 4	Year 5	Year 6
Autumn 1	Recall multiplication and division facts for the 2x, 5x and 10x tables	Recall multiplication and division facts for the 6x table	Recall multiplication and division facts up to 12 x 12	Recall square numbers up to 12^2 and cube numbers up to 5^3
Autumn 2	Recall multiplication and division facts for the 3x table	Recall multiplication and division facts for the 12x table	Recall square numbers up to 12^2	Recall metric conversion facts
Spring 1	Recall multiplication and division facts for the 4x table	Recall multiplication and division facts for the 7x table	Recall prime numbers up to 30	Recall the decimal and percentage equivalents of the fractions $\frac{1}{2}$, $\frac{1}{4}$, $\frac{3}{4}$ and multiples of $\frac{1}{100}$, $\frac{1}{10}$ and $\frac{1}{5}$
Spring 2	Recall multiplication and division facts for the 8x table	Recall multiplication and division facts for the 9x table	Recall decimal number bonds to 1 and 10	Find percentages of an amount
Summer 1	Recall facts about durations of time	Recall multiplication facts up to 12 x 12	Recall the decimal and percentage equivalents of the fractions $\frac{1}{2}$, $\frac{1}{4}$, $\frac{3}{4}$, $\frac{1}{100}$, $\frac{1}{10}$ and $\frac{1}{5}$	Recall prime numbers up to 100
Summer 2	Know how to tell the time to the nearest five minutes	Know how to tell the time to the nearest minute	Know metric conversion facts	Consolidation