



Donnington Wood
CE Junior School

Maths **Key Instant Recall Facts (KIRFs)** 2025-2026

| | 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 decimal number bonds to 1 and 10 | 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 | Find simple factor pairs of a number | Find percentages of an amount |
| Summer 1 | Recall facts about durations of time | Recall multiplication and division facts up to 12×12 | 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 |