

KS3 Maths - RRs & Lexicon

The below indicates the key words to be covered in each half term, for each year group, as well as the Rapid Read texts which will be explored.

Year Group	HT1	HT2	HT3	HT4	HT5	HT6
7	Rapid Read: Number Skills Key words: Term Arrangement Pattern Term-to-term rule	Rapid Read: Place Value Key words: Digit Hundreds Thousands Tens Significant Rounding	Rapid Read: Directed Number Key words: Positive Negative Difference	Rapid Read: Adding and Subtracting Fractions Key words: Numerator Denominator Equivalent Lowest Common Multiple (LCM)	Rapid Read: Angles up to 180° Key words: Acute Obtuse Vertex Degree	Rapid Read: Prime Numbers Key words: Factors Prime number Composite number Divisability rules
8	Rapid Read: Calculating Fractions Key words: Numerator Denominator Reciprocal Simplify	Rapid Read: Cartesian Plane Key words: y-axis x-axis Quadrants Coordinates Equation	Rapid Read: Indices Key words: Powers Expression Index Base	Rapid Read: Standard Form Key words: Decimals Scientific notation Simplify	Rapid Read: Area of Trapezia and Circles Key words: Base Parallel sides Units squared Radius	Rapid Read: Data Handling Key words: Primary Data Secondary Data Discrete data Continuous Data
9	Rapid Read: Algebra Key words: Equation Formula Solve Inverse	Rapid Read: 3D Shapes Key words: Length Width Volume Prism Surface area	Rapid Read: Percentages Key words: Increase Decrease Profit Per cent	Rapid Read: Rotation and Translation Key words: Transformations Symmetry Vectors Enlargement Reflection	Rapid Read: Pythagoras' Theorem Key words: Hypotenuse Square root Formula Right-angles triangle	Rapid Read: Ratio and Proportion Key words: Direct proportion Inverse proportion Unitary method Scaling