

Mathematics



Clip Number
<u>Maths</u>
Please log into www.hegartymaths.com and search for the following areas:
• Addition of integers
• Addition of decimals
• Subtraction of integers
• Subtraction of decimals
• Place Value - integers
• Place Value - decimals
• Multiplication - integers
• Multiplication - decimals
• Division - integers
• Division - decimals
• Directed Numbers - multiplying and dividing decimals
• Multiplying and dividing by powers of ten - integers
• Multiplying and dividing by powers of ten - decimals
• Powers and roots
• Factors
• Multiples
• Primes
• Prime Factor Decomposition
• Rounding - nearest 10, 100, 1000
• Rounding - decimal places

• Highest Common Factor
• Lowest Common Multiple
• Equivalent Fractions
• Expressing quantities as fractions
• Fractions, Decimals and Percentages
• Fractions of an amount
• Ordering fractions
• Improper Fractions and Mixed Numbers
• Fractions - adding and subtracting
• Rounding - significant figures
• Order of Operations
• Calculating averages
• Drawing and interpreting pie charts
• Interpreting bar charts
• Drawing bar charts
• Collecting like terms
• Substitution
• Solving basic equations
• Solving two step equations
• Harder solving equations

[Return to Year 7 Solutions Homepage](#)