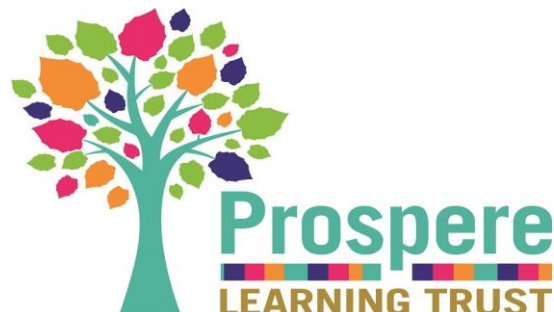




Mathematics



Welcome to the Mathematics Solutions. Please log on to <http://www.mathswatchvle.com> and watch the appropriate clip:

Clip Number
• Addition of integers - clip N13a
• Addition of decimals - clip N13b
• Subtraction of integers – clip N14a
• Subtraction of decimals - clip N14b
• Place Value - integers - clip N1a
• Place Value - decimals - clip N1b
• Multiplication - integers - clip N28a
• Multiplication - decimals - clip N28b
• Division - integers - clip N16
• Division - decimals - clip N29b
• Directed Numbers - multiplying and dividing decimals - clip N19b
• Multiplying and dividing by powers of ten - integers - clip N17a
• Multiplying and dividing by powers of ten - decimals - clip N17b
• Powers and roots - clip N25
• Factors - clip N10
• Multiples - clip N11
• Primes - clip N30a
• Prime Factor Decomposition - clip N30b
• Rounding - nearest 10, 100, 1000 - clip N27a
• Rounding - decimal places - clip N27b
• Highest Common Factor - clip N31a
• Lowest Common Multiple - clip N31b
• Equivalent Fractions - clip N23b
• Expressing quantities as fractions - clip R3
• Fractions, Decimals and Percentages - clip N32
• Fractions of an amount - clip N33
• Ordering fractions - clip N34
• Improper Fractions and Mixed Numbers - clip N35

• Fractions - adding and subtracting - clip N36
• Rounding - significant figures - clip N38
• Order of Operations - clip N20
• Calculating averages - clips S6 and S7
• Drawing and interpreting pie charts - clip S9
• Interpreting bar charts - clip S2a
• Drawing bar charts - clip S2b

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