



Year 7

Mathematics: Areas for Development

Revision Resources

1	Number - Addition and subtraction https://www.mathsgenie.co.uk/addition-and-subtraction.html
2	Number - Writing numbers in words and figures https://corbettmaths.com/2014/01/16/words-as-figures/
3	Number - Directed number (addition and subtraction) https://www.mathsgenie.co.uk/negativenumbers.html
4	Number - Place value https://www.mathsgenie.co.uk/place-value.html
5	Measures - Time https://www.mathsgenie.co.uk/time.html
6	Number - Multiplying and Dividing https://www.mathsgenie.co.uk/multiplication-and-division.html
7	Number - Rounding (decimal places) https://www.mathsgenie.co.uk/rounding.html
8	Number - Subtracting decimals https://www.mathsgenie.co.uk/addition-and-subtraction.html
9	Measures - Unit conversions https://www.mathsgenie.co.uk/conversions-and-units.html
10	Algebra - Solving one step equations https://www.mathsgenie.co.uk/solving-equations.html
11	Number - Ordering integers https://www.mathsgenie.co.uk/place-value.html

Kindness, Integrity and Tenacity



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12	Number - Order of operations https://www.mathsgenie.co.uk/BIDMAS.html
13	Number - Rounding to the nearest 100 https://www.mathsgenie.co.uk/rounding.html
14	Algebra - Simplifying expressions https://www.mathsgenie.co.uk/simplifyingalgebra.html
15	Algebra - Substitution into an expression https://www.mathsgenie.co.uk/substitution.html
16	Number - Money calculations https://www.mathsgenie.co.uk/calculationproblems.html
17	Algebra - Collecting like terms https://www.mathsgenie.co.uk/simplifyingalgebra.html
18	Number - Rounding to the nearest integer https://www.mathsgenie.co.uk/rounding.html
19	Number - Multiplying directed numbers https://www.mathsgenie.co.uk/negativenumbers.html
20	Measure - Time conversions https://www.mathsgenie.co.uk/time.html
21	Number - Rounding to the nearest 100 https://www.mathsgenie.co.uk/rounding.html
22	Number - Powers and roots https://www.mathsgenie.co.uk/squares-cubes-and-roots.html

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23	Number - Multiples https://www.mathsgenie.co.uk/factors-multiples-and-primes.html
24	Algebra - Substitution https://www.mathsgenie.co.uk/substitution.html
25	Number - Order of operations https://www.mathsgenie.co.uk/BIDMAS.html
26	Algebra - Solving two step equations https://www.mathsgenie.co.uk/solving-equations.html
27	Number - Product rule for counting https://www.mathsgenie.co.uk/product-rule-for-counting.html
28	Algebra - Forming expressions https://www.mathsgenie.co.uk/writing-an-expression.html
29	Algebra - Substitution into formulae https://www.mathsgenie.co.uk/substitution.html
30A	Number - Multiplying decimals https://corbettmaths.com/2013/02/15/multiplying-decimals-2/
30B	Number - Dividing decimals https://corbettmaths.com/2012/08/21/dividing-decimals-by-whole-numbers/
31	Algebra - Solving equations https://www.mathsgenie.co.uk/solving-equations.html
32	Number - Money calculations https://www.mathsgenie.co.uk/calculationproblems.html
33	Algebra - Solving equations https://www.mathsgenie.co.uk/solving-equations.html

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