

Number 101

...to **1000000**. For the correct order of operations, take care when using a calculator.

- Division
- Before (or After)
- Brackets and Multiplication
- Addition and Subtraction

Types of number 102

Integer: a 'whole' number
Factors: the divisors of an integer
• Factors of 12 are 1, 2, 3, 4, 6, 12
Multiple: a 'times table' for an integer (with infinite multiples)
• Multiples of 10 are 10, 20, 30, ...
Prime number: an integer which has exactly two factors (1 and the number itself). Note it is not a prime number.

Order of operations 103

Highest Common Factor (HCF)
• Factors of 6 are 1, 2, 3, 6
Factors of 9 are 1, 3, 9
HCF of 6 and 9 is 3

Lowest Common Multiple (LCM)

• Multiples of 6 are 6, 12, 18, 24, ...
Multiples of 9 are 9, 18, 27, 36, ...
LCM of 6 and 9 is 18

Area and Volume 104

Write a number as a product of its prime factors, and follow the repeated factors.
• $120 = 2 \times 2 \times 2 \times 3 \times 5$

Formulae and Equations 105, 107

Special numbers for any value x
 $x^2 = x \times x$
 $x^3 = x \times x \times x$

Ordering and Inequality 106

Adding or subtracting fractions, use a common denominator.
• $\frac{1}{2} + \frac{1}{3} = \frac{3}{6} + \frac{2}{6} = \frac{5}{6}$

Multiplying Fractions 107

Multiplying fractions: multiply numerators and denominators.
• $\frac{2}{3} \times \frac{3}{4} = \frac{2 \times 3}{3 \times 4} = \frac{6}{12} = \frac{1}{2}$

Working Fractions 108

Working fractions: 'flip' the second fraction, then multiply.
• $\frac{2}{3} \div \frac{3}{4} = \frac{2}{3} \times \frac{4}{3} = \frac{8}{9}$

Working Decimals 109

Division is equivalent to \div (division)
• $10 \div 2 = 5$
The place values change directly or indirectly. Multiply where possible.
• $0.4 \div 0.2 = 2$

Area and Volume 110

Area: the most frequently used area

Area of rectangle	$l \times b$
Area of triangle	$\frac{1}{2} \times b \times h$
Area of circle	πr^2
Area of square	s^2
Area of parallelogram	$b \times h$
Area of trapezium	$\frac{1}{2}(a+b) \times h$
Area of composite shape	add areas
Area of similar shapes	area scale factor \times area

Area 111

Look for the biggest square number factor of the number.
• $100 = 2 \times 2 \times 5 \times 5 \times 5$

Area and Volume 112

Standard form: numbers are in the form: $a \times 10^n$ where $1 \leq a < 10$ and n is an integer.

Area and Volume 113

1 square = 10000 square centimetres
1 kilometre = 1000 metres
1 metre = 100 centimetres = 1000 millimetres
1 centimetre = 10 millimetres

Area and Volume 114

1 kg = 1000 grams
1 hour = 60 minutes = 3600 seconds
1 minute = 60 seconds

Area and Volume 115

Transfer the number that are in 'bracket' digits to round up or down. Round (down) use the 'bracket' point.
• 102.1 (bracket) = 102
• 102.5 (bracket) = 103
• 102.51 (bracket) = 103

Area and Volume 116

Significant figures: use the first two non-zero digits.
• 450 (2 sig fig) = 450
• 4500 (2 sig fig) = 4500
• 45000 (2 sig fig) = 45000

Area and Volume 117

Find the range of numbers that will round to a given value.
• $x = 5.53$ (2 decimal places)
 $5.525 \leq x < 5.535$
• $x = 44.2$ (1 significant figure)
 $44.5 \leq x < 44.6$

Area and Volume 118

Note you use \leq and $<$, and that the last significant figure is ± 1 .

Area and Volume 119

Use equations to find the same particular value of x
• $2x + 3 = 7$ forward $\Rightarrow x = 2$
• You can substitute x for any value of x
• $2 \times 2 + 3 = 7$
• $2 \times 2 + 3 = 7$ (check the value of x)

Area and Volume 120

For any value x
 $x^2 = x \times x = x^2$
 $x^3 = x \times x \times x = x^3$
 $x^4 = x \times x \times x \times x = x^4$

Area and Volume 121

The subject of a formula is the letter on the left. Use the 'balloon' formula to change to subject.
• Make x the subject of
 $3x + 5y = 10$
Then subtract 5y from both sides.
 $3x = 10 - 5y$
...then divide both sides by 3
 $x = \frac{10 - 5y}{3}$

Area and Volume 122

• $100^2 - 100 = 100 \times 99 = 9900$

Algebraic Equations 123



Algebraic Equations 124

Equation of straight line $y = mx + c$ as to the gradient, m , is the y increase. Find the equation of the line that joins (0, 2) to (2, 1).
Find its gradient:
 $m = \frac{y_2 - y_1}{x_2 - x_1} = \frac{1 - 2}{2 - 0} = -\frac{1}{2}$
...and its y intercept.
From the graph $y = mx + c$ appears to be $y = -\frac{1}{2}x + 2$

Algebraic Equations 125

Parallel lines: gradients are equal.
• $y = 3x + 1$ and $y = 3x + 2$ both have gradient 3 so are parallel.

Algebraic Equations 126

$3(x + 2) + 4y = 10$
• $3x + 6 + 4y = 10$
• $3x + 4y = 10 - 6$
• $3x + 4y = 4$
• $3x = 4 - 4y$
• $x = \frac{4 - 4y}{3}$
• $x = \frac{4}{3} - \frac{4y}{3}$

Algebraic Equations 127

Reverse of expanding a bracket: putting an expanding into brackets.
Equation
Take a quadratic by factoring.
• Solve $x^2 - 3x + 2 = 0$
Factorise brackets (taking care with any negative numbers).
 $x^2 - 3x + 2 = (x - 2)(x - 1) = 0$
...then either $x - 2 = 0$ that $x = 2$ or that $x - 1 = 0$ or that $x = 1$

Algebraic Equations 128

$x^2 - 2^2 = (x + 2)(x - 2)$
• $x^2 - 25 = (x + 5)(x - 5)$

Algebraic Equations 129

• Solve $\frac{3x + 5x - 11}{3x + 5x - 11} = 1$
Multiply by each side to get x
 $3x + 5x - 11 = 3x + 5x - 11$
 $3x + 5x - 11 = 3x + 5x - 11$

Algebraic Equations 130

Add or subtract to collect.
 $3x + 5y = 10$
Then subtract 5y from both sides.
 $3x = 10 - 5y$
 $x = \frac{10 - 5y}{3}$

Algebraic Equations 131

The subject of a formula is the letter on the left. Use the 'balloon' formula to change to subject.
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 $3x = 10 - 5y$
...then divide both sides by 3
 $x = \frac{10 - 5y}{3}$

Right-angled Triangles 132, 133



Right-angled Triangles 134



Right-angled Triangles 135

The 'SOH' or 'CAH' way to find a missing angle.
Area and Volume 136, 137, 138, 139

Area and Volume 140

Area of triangle = $\frac{1}{2} \times \text{base} \times \text{height}$ Area of circle = πr^2 Area of sector = $\frac{\theta}{360} \times \pi r^2$ Volume of cuboid = $\text{length} \times \text{width} \times \text{height}$

Area and Volume 141

Area of trapezium = $\frac{1}{2}(a+b) \times h$

Area and Volume 142

Concentration of solids = $\frac{V}{V + V}$ Area of circle = πr^2

Area and Volume 143

Area of sector = $\frac{\theta}{360} \times \pi r^2$ Volume of cylinder = $\pi r^2 \times \text{height}$ Volume of globe = area of great circles \times length

Area and Volume 144, 145

Reflection • Line of reflection • Centres of rotation • Angle of rotation • Quarter or half-turns

Area and Volume 146

Two angles in a straight line always sum to 180°

Area and Volume 147

Angles in a straight line total 180°

Area and Volume 148

Angles in a full turn total 360°

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Right-angled Triangles 132, 133

Pythagoras Theorem
Link of three sides.
By angle, $a^2 + b^2 = c^2$

Right-angled Triangles 134

Pythagoras
Link of two sides and one angle (SOH/CAH) rule.
Special values of sin, cos and tan (or the other way round) without a calculator.

Right-angled Triangles 135

θ	$\sin \theta$	$\cos \theta$	$\tan \theta$
0°	0	1	0
30°	$\frac{1}{2}$	$\frac{\sqrt{3}}{2}$	$\frac{1}{\sqrt{3}}$
45°	$\frac{\sqrt{2}}{2}$	$\frac{\sqrt{2}}{2}$	1
60°	$\frac{\sqrt{3}}{2}$	$\frac{1}{2}$	$\sqrt{3}$
90°	1	0	∞

Right-angled Triangles 136, 137, 138, 139

Area of triangle = $\frac{1}{2} \times \text{base} \times \text{height}$ Area of circle = πr^2 Area of sector = $\frac{\theta}{360} \times \pi r^2$ Volume of cuboid = $\text{length} \times \text{width} \times \text{height}$

Area and Volume 140

Area of trapezium = $\frac{1}{2}(a+b) \times h$

Area and Volume 141

Concentration of solids = $\frac{V}{V + V}$ Area of circle = πr^2

Area and Volume 142

Area of sector = $\frac{\theta}{360} \times \pi r^2$ Volume of cylinder = $\pi r^2 \times \text{height}$ Volume of globe = area of great circles \times length

Area and Volume 144, 145

Reflection • Line of reflection • Centres of rotation • Angle of rotation • Quarter or half-turns

Area and Volume 146

Two angles in a straight line always sum to 180°

Area and Volume 147

Angles in a straight line total 180°

Area and Volume 148

Angles in a full turn total 360°

Algebra 149, 150

Triangle numbers

1	3	6	10	15	21	28	36	45	55	66	78	91	105
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Square numbers ($n^2 = n \times n$)

1	4	9	16	25	36	49	64	81	100	121	144	169	196	225	256	289	324	361	400
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Cube numbers ($n^3 = n \times n \times n$)

1	8	27	64	125	216	343	512	729	1000	1331	1728	2197	2744	3375	4096	4913	5832	6859	8000	9261	10648	12167	13824	15625	17576	19683	21952	25000
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All terms of an arithmetic (linear) sequence are $a + d$

• Use sums of 5, 6, 7, 8, 9, ... to find (always remember to find terms ± 1 to ± 2)
Sequence sequence multiply with square a constant rate

• 1, 4, 9, 16, 25, ... (squares to 5)
Elementary sequence table the next term by adding the progression...

• 1, 4, 9, 16, 25, 36, 49, ...

Algebra 151, 152

$y = \frac{1}{2}x + 3$
• $x = 4$ $y = \frac{1}{2} \times 4 + 3 = 2 + 3 = 5$
 $y = 5$ $5 = \frac{1}{2}x + 3$ $2 = \frac{1}{2}x$ $x = 4$
 $x = 4$ $y = \frac{1}{2} \times 4 + 3 = 2 + 3 = 5$

Algebra 153, 154

$y = \frac{1}{2}x + 3$
• $x = 4$ $y = \frac{1}{2} \times 4 + 3 = 2 + 3 = 5$
 $y = 5$ $5 = \frac{1}{2}x + 3$ $2 = \frac{1}{2}x$ $x = 4$
 $x = 4$ $y = \frac{1}{2} \times 4 + 3 = 2 + 3 = 5$

Algebra 155, 156

$y = \frac{1}{2}x + 3$
• $x = 4$ $y = \frac{1}{2} \times 4 + 3 = 2 + 3 = 5$
 $y = 5$ $5 = \frac{1}{2}x + 3$ $2 = \frac{1}{2}x$ $x = 4$
 $x = 4$ $y = \frac{1}{2} \times 4 + 3 = 2 + 3 = 5$

Algebra 157, 158

Multiply the subtrahend by the multiplier.
• $23 \times 12 = 23 \times (10 + 2)$
 $23 \times 12 = 23 \times 10 + 23 \times 2$
 $23 \times 12 = 230 + 46$
 $23 \times 12 = 276$

Algebra 159, 160

Apply these rules to the diagrams.
Parts of a circle 161

Parts of a circle 162



Parts of a circle 163



Parts of a circle 164



Parts of a circle 165



Parts of a circle 166



Algebraic Equations 167

The n th term for an arithmetic (linear) sequence is $a + d(n - 1)$
• Divide 4000 by the ratio 7:18
 $7 \times 7 = 49$ then $4900 \div 49 = 100$
 $18 \times 100 = 1800$, $7 \times 100 = 700$
(Check: $1800 + 700 = 2500$)

Algebraic Equations 168

Link between rates and fractions
• They go to 100 (100%)
 $\frac{1}{100} \times 100 = 1$
 $\frac{1}{100} \times 100 = 1$

Algebraic Equations 169

1 percentage of $x = \frac{1}{100} \times x$
• Increase 100 by 10%
 $\frac{10}{100} \times 100 = 10$
 $100 + 10 = 110$
 $110 \times 1.1 = 121$

2 rate percentage of $x = \frac{2}{100} \times x$

• The proportion of x which increases from 100 to 121
Find the percentage increase.
 $\frac{121 - 100}{100} \times 100 = 21\%$

• How many $\frac{1}{100}$ are there in 21?
Leave the most frequently used ones

100	100
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