

Number 101

...or **NUMB**. For the correct order of operations, use **BODMAS** 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, multiply numerators and denominators.

• $\frac{1}{2} \times \frac{1}{3} = \frac{1 \times 1}{2 \times 3} = \frac{1}{6}$

Working fractions, 'flip' the second fraction, then multiply.

• $\frac{1}{2} \div \frac{1}{3} = \frac{1}{2} \times \frac{3}{1} = \frac{3}{2}$

Working with Indices 103

Indices in exponent + denominator

• $\frac{1}{2^3} = \frac{1}{2 \times 2 \times 2} = \frac{1}{8}$

The plus sign is change directly or fractions, multiply, where possible.

• $2^4 \times 2^3 = 2^{4+3} = 2^7$

Use the most frequently used ones

+	-	×	÷
+	-	×	÷
+	-	×	÷
+	-	×	÷

Algebra 102

Look for the biggest square number factor of the coefficient.
• $x^2 + 12x + 36 = (x+6)^2$

Standard form 102

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

Area and Volume 104

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

1 kg = 1000 grams
1 ton = 1000 kilograms = 1000000 grams
1 minute = 60 seconds

Area and Volume 104

1 km = 1000 metres
1 ton = 1000 kilograms = 1000000 grams
1 minute = 60 seconds

Area and Volume 104

Transfer the number that are in 'bracket' digits to round up or down. Round (down) use the decimal point.

100.1000 → 100
100.5000 → 101
100.4999 → 100

100.5001 → 101
100.4999 → 100

100.5000 → 101
100.4999 → 100

100.5000 → 101
100.4999 → 100

Area and Volume 104

Find the range of numbers that will round to a given value.
• $x = 5.53$ (2 decimal places)
 $5.525 \leq x < 5.535$
• $x = 54.12$ (2 significant figures)
 $54.05 \leq x < 54.15$

Now use $x = 54.1$, and find the best approximation figure of each x .

Area and Volume 104

• $54.05 \leq x < 54.15$
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Geometry & measures 102



Area and Volume 104

Equation of straight line $y = mx + c$ as to the gradient, m , is the y-intercept.
• Find the equation of the line that joins (0, 2) to (2, 1).
Find its gradient.
 $m = \frac{y_2 - y_1}{x_2 - x_1} = \frac{1 - 2}{2 - 0} = -\frac{1}{2}$
• Find its y-intercept.
Passes through (0, 2), so $c = 2$
Equation is $y = -\frac{1}{2}x + 2$

Area and Volume 104

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

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Geometry & measures 102



Area and Volume 104

Pythagoras Theorem: Right-angled triangle. Sides of three sides. By angles, $a^2 + b^2 = c^2$

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Area and Volume 104

The longest side of any right-angled triangle is the hypotenuse. Check that your answer is consistent with this.

Area and Volume 104

Special values of sin, cos, tan. Learn for the sake of it and without a calculator.

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Area and Volume 104

Triangle numbers
Square numbers ($n^2 = n \times n$)
Cube numbers ($n^3 = n \times n \times n$)

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Area and Volume 104

Triangle numbers
Square numbers ($n^2 = n \times n$)
Cube numbers ($n^$

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Yi-Tong Ma



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