

Number

...or **NUMB**, for the correct order of operations, take care when using a calculator.

- Brackets
- Orders (or powers)
- Division and Multiplication
- Addition and Subtraction

Types of number

Integer: a 'whole' number
Factors: the divisors of an integer
• Factors of 12 are 1, 2, 3, 4, 6, 12
Multiples: a 'times table' for an integer (with infinite multiples)
• Multiples of 12 are 12, 24, 36, ...
Prime number: an integer which has exactly two factors (1 and the number itself). Note it is not a prime number.

Units

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

Power notation

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

Indices and roots

Special indices for any value a
 $a^0 = 1$
 $a^{-1} = \frac{1}{a}$
 $a^{\frac{1}{2}} = \sqrt{a}$

Ordering with fractions

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

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 'top' the second fraction

Working fractions 'top' the second fraction, then multiply.
• $\frac{1}{2} \div \frac{1}{3} = \frac{1}{2} \times \frac{3}{1} = \frac{3}{2}$

Problems involving

Problems involving a - denominator
• $\frac{1}{2} \div \frac{1}{3} = \frac{1}{2} \times \frac{3}{1} = \frac{3}{2}$
The given values change directly or inversely, depending where possible.
• $a \propto b \Rightarrow \frac{a}{b} = \frac{1}{2}$

Least of the most frequently used ones

100	10	1	0.1	0.01	0.001
100	10	1	0.1	0.01	0.001

Algebra

Look for the biggest square number factor of the coefficient.
• $12x^2 = 4 \times 3 \times x^2 = 4x^2 \times 3x^2$

Standard form

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

Scientific notation

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

1 day = 24 hours
1 hour = 60 minutes = 3600 seconds
1 minute = 60 seconds

Converting

Transfer the number, then add or 'transfer' digits to moved up or down.
Decimal places: use the decimal point.
• 100, 1000, 10000, ...

Significant figures

Significant figures: use the first non-zero digit.
• 100, 1000, 10000, ...
• 100, 1000, 10000, ...
• 100, 1000, 10000, ...

Order of operations

Find the order of numbers that will result in a given value.
• $a = 5, b = 10$ (2 decimal places)
 $5.000 \times 2 = 10.000$
• $a = 5, b = 10$ (2 significant figures)
 $5.0 \times 2 = 10.0$

Area and volume

Note use of a and b , and that the two equivalent forms of a and b
• $a = 5, b = 10$ (2 decimal places)
 $5.000 \times 2 = 10.000$
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Geometry & measures



Area and volume

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

Area and volume

Parallel lines: gradients are equal.
• $y = 2x + 3$ and $y = 2x + 4$ both have gradient 2 so are parallel.

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Area and volume



Area and volume

Pythagorean Theorem:
Length of three sides.
No angles.
 $a^2 + b^2 = c^2$

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There is plenty more to the Foundation Tier content, so make the most of it, including all the exercises you are provided for before the GCSE. Use the **+** given in the exercises examples. The order of the content is the order in which it will be taught, but you may find some of the content more interesting than others.

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Peter Robson



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transmitter and an optical receiver connected to the two ends of a communication channel that can be a coaxial

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link above the transmitter is located on one end of the fiber cable while the receiver is

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