GCSE Mathematics Foundation Tier

Number · Algebra · Ratio, proportion and rates of change · Geometry & measures · Probability · Statistics

BIDMAS

...or BODMAS. Use the correct order of operations; take care when using a calculator.

- Brackets
- Indices (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 (will continue indefinitely)

✚ Multiples of 12 are 12, 24, 36, ...

Prime number: an integer which has exactly two factors (1 and the number itself). Note: 1 is not a prime number.

HCF/LCM

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

Prime factors

Write a number as a product of its prime factors; use indices for repeated factors.

✚ $720 = 5 \times 3^2 \times 2^4$

Powers and roots

Special indices for any value a

$a^0 = 1$

$a^{-n} = \frac{1}{a^n}$

Calculating with fractions

Adding or subtracting fractions: use a common denominator...

Multiplying fractions: multiply numerators and denominators...

Dividing fractions: "flip" the second fraction, then multiply...

Fractions, decimals

Fraction is numerator ÷ denominator

Use place values to change decimals to fractions. Simplify where possible.

Learn the most frequently used ones:

$\frac{1}{2}$	$\frac{1}{5}$	$\frac{1}{10}$	$\frac{1}{4}$	$\frac{3}{4}$
0.5	0.2	0.1	0.25	0.75

Surds

Look for the biggest square number factor of the number.

✚ $\sqrt{20} = \sqrt{4}\sqrt{5} = 2\sqrt{5}$

Standard form

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

Standard units

1 tonne = 1000 kilograms

1 kilogram = 1000 grams

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

Rounding

Truncate the number, then use a "decider digit" to round up or down. Decimal places: use the decimal point.

Significant figures: use the first non-zero digit.

Error intervals

Find the range of numbers that will round to a given value.

Algebraic notation

$a \times b = ab$

$a + a = 2a$

$a \times a = a^2$

Equations and identities

An equation is true for some particular value of x...

...but an identity is true for every value of x.

Laws of indices

For any value a:

$a^m \times a^n = a^{m+n}$

$\frac{a^m}{a^n} = a^{m-n}$

$(a^m)^n = a^{mn}$

Standard graphs

y = mx + c

Equation of straight line $y = mx + c$: m is the gradient, c is the y-intercept.

✚ Find the equation of the line that joins two points.

Find its gradient...

...and its y-intercept...

Parallel lines: gradients are equal.

Expanding brackets

Reverse of expanding is factorising: putting an expression back into brackets.

Quadratics

Solve a quadratic by factorising.

Put into brackets (taking care with any negative numbers)...

Difference of two squares

$x^2 - y^2 = (x + y)(x - y)$

Simultaneous equations

Multiply to match a term in x or y...

Add or subtract to cancel...

Finally, substitute and solve...

Rearrange a formula

The subject of a formula is the term on its own. Use rules that "balance" the formula to change its subject.

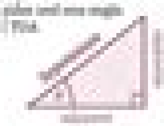
Right-angled triangles

Pythagoras Theorem: Links all three sides. No angles.

$a^2 + b^2 = c^2$

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

Trigonometry: Links two sides and one angle. SOH CAH TOA



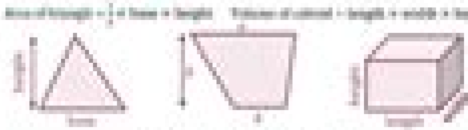
Use "2ndF" or "SHIFT" key to find a missing angle.

Special values of sin, cos, tan: Learn (or be able to find without a calculator)...

Area and volumes

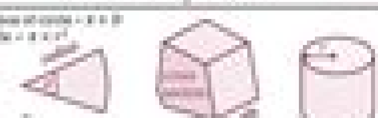
Area of triangle $= \frac{1}{2} \times$ base $\times$ height

Volume of cuboid = length × width × height



Circumference of circle $= \pi \times D$

Area of circle $= \pi \times r^2$



Volume of cylinder $= \pi r^2 \times$ height

Volume of prism = area of cross section × length

Transformations

Reflection
- Line of reflection

Translation
- Vector

Rotation
- Centre of rotation
- Angle of rotation
- Clockwise or anticlockwise

Enlargement
- Centre of enlargement
- Scale factor

Angle facts

Alternate angles · Corresponding angles

Angles on a straight line total 180°

Angles in a full turn total 360°

Interior angles in a triangle total 180°

Exterior angles always total 360°

Sequences

Triangular numbers

Square numbers

Cube numbers

Geometric sequence: multiply each term by a constant ratio

Fibonacci sequence: make the next term by adding the previous two...

Probability

$p = 0$	impossible
$0 < p < 0.5$	unlikely
$p = 0.5$	evens
$0.5 < p < 1$	likely
$p = 1$	certain

Probability rules

Multiply for independent events

Add for mutually exclusive events

Apply these rules to tree diagrams

Parts of a circle

Division using ratio

Use a ratio for unequal sharing.

Ratio and fractions

Link between ratio and fractions

Percentages

Learn the most frequently used ones.

Speed, distance, time

$\text{Speed} = \frac{\text{distance}}{\text{time}}$

Averages

Mode: most frequently occurring

Median: put the data in numerical order, then choose the middle one

$\text{Mean} = \frac{\text{total of items of data}}{\text{number of items of data}}$

Correlation

Positive correlation · Negative correlation

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Lauren Gardner

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