GCSE Mathematics Foundation Tier

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

[illegible]

BIDMAS

...or BODMAS. Use the correct order of operations 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
$a^0 = 1$
$a^{-n} = \frac{1}{a^n}$
✚ [illegible]

Calculating with fractions

Adding or subtracting fractions: use a common denominator...
✚ [illegible]
Multiplying fractions: multiply numerators and denominators...
✚ [illegible]
Dividing fractions: "flip" the second fraction, then multiply...
✚ [illegible]

Fractions, decimals

Fraction is numerator ÷ denominator
✚ [illegible]
Use place values to change decimals to fractions. Simplify where possible.
✚ [illegible]
Learn the most frequently used ones:

[illegible]

Surds

Look for the biggest square number factor of the number...
✚ [illegible]

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
✚ [illegible]
Significant figures: use the first non-zero digit
✚ [illegible]

Error intervals

Find the range of numbers that will round to a given value.
✚ [illegible]
Note use of ≤ and <, and that the last significant figure of each is 5.

Algebraic notation

$ab = a \times b$
$3y = y + y + y$
$a^2 = a \times a$
$a^3 = a \times a \times a$
$a^2b = a \times a \times b$
$\frac{a}{b} = a \div b$

Equations and identities

An equation is true for some particular value of x
✚ [illegible]
...but an identity is true for every value of x
✚ [illegible]
(note the use of the symbol ≡)

Laws of indices

For any value a:
$a^m \times a^n = a^{m+n}$
$\frac{a^m}{a^n} = a^{m-n}$
$(a^m)^n = a^{mn}$
✚ [illegible]

Standard graphs

y = mx + c

Equation of straight line $y = mx + c$: m is the gradient, c is the y-intercept
✚ [illegible]
Find its gradient...
...and its y-intercept...
[illegible]
Parallel lines: gradients are equal.
✚ [illegible]

Expanding brackets

✚ [illegible]
Reverse of expanding is factorising: putting an expression into brackets.

Quadratics

Solve a quadratic by factorising.
✚ [illegible]
Put into brackets (taking care with any negative numbers)...
...then either ... or ...

Difference of two squares

$a^2 - b^2 = (a + b)(a - b)$
✚ [illegible]

Simultaneous equations

✚ Solve [illegible]
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.
✚ [illegible]
Here, subtract 3y from both sides...
...then divide both sides by 2

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

$\sin\theta = \frac{opp}{hyp}$ $\cos\theta = \frac{adj}{hyp}$ $\tan\theta = \frac{opp}{adj}$

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

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

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

Areas and volumes

Area of triangle = $\frac{1}{2}$ × base × height. Volume of cuboid = length × width × height

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

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

Arc length = $\frac{\theta}{360} \times \pi \times D$
Volume of cylinder = πr^2 × height
Area of sector = $\frac{\theta}{360} \times \pi \times r^2$
Volume of prism = area of cross section × length

Transformations

Reflection
- Line of reflection

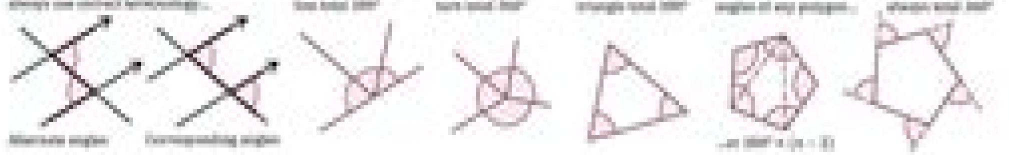
Translation
- Vector

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

Enlargement
- Centre of enlargement
- Scale factor (if SF < 1 the shape will get smaller)

Angle facts

Exact angles in parallel lines: always use correct terminology...
Angles on a straight line total 180°
Angles in a full turn total 360°
Interior angles in a triangle total 180°
Use this for the interior angles of any polygon...
Exterior angles always total 360°



Alternate angles · Corresponding angles · ...or 180° × (n − 2)

Sequences

Triangular numbers
[illegible]
Square numbers ($a^2 = a \times a$)
[illegible]
Cube numbers ($a^3 = a \times a \times a$)
[illegible]
nth term of an arithmetic (linear) sequence is $an + d$
✚ [illegible]
Geometric sequence: multiply each term by a constant ratio
✚ [illegible]
Fibonacci sequence: make the next term by adding the previous two...
✚ [illegible]

Probability

p = [illegible]
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
✚ [illegible]
Add for mutually exclusive events
✚ [illegible]
Apply these rules to tree diagrams

Parts of a circle

Dividing using ratio

Use a ratio for unequal sharing
✚ [illegible]

Ratio and fractions

Link between ratios and fractions
✚ [illegible]

Percentages

y percent of $x = \frac{y}{100} \times x$
✚ Increase £150 by 16%.
[illegible]
y as a percentage of $x = \frac{y}{x} \times 100\%$
✚ The population of a town increases from [illegible]. Find the percentage increase.
[illegible]
Learn the most frequently used ones:

[illegible]

Speed, distance, time

Speed = $\frac{\text{distance}}{\text{time}}$
✚ [illegible]

Averages

Mode: most frequently occurring
Median: put the data in numerical order, then choose the middle one
Mean = $\frac{\text{total of items of data}}{\text{number of items of data}}$

Correlation

Positive correlation · Negative correlation

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Jean Linksy,Navtej Marwaha

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The Top Books of the Year Pixl Maths Paper 2015 Edexcel The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the engaging narratives that have charmed audiences this year. The Must-Read : Colleen Hoovers "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Pixl Maths Paper 2015 Edexcel : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and gripping novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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