

OCR A Level Maths Formula Mat Formulae and Identities You Need to Know

Laws of Indices

$$a^m a^n \equiv a^{m+n}$$

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

$$(a^m)^n \equiv a^{mn}$$

Laws of Logarithms

$$x = a^y \Leftrightarrow y = \log_a x$$

$$\log_a x + \log_a y \equiv \log_a(xy)$$

$$\log_a x - \log_a y \equiv \log_a\left(\frac{x}{y}\right)$$

$$\log_a a^x \equiv \log_a(x^a)$$

Coordinate Geometry

A straight line, gradient m , through (x_1, y_1) has equation $y - y_1 = m(x - x_1)$.
Straight lines with gradient m_1 and m_2 are perpendicular when $m_1 m_2 = -1$.

Sequences

Arithmetic progression:
 $u_n = a + (n-1)d$

Geometric progression:
 $u_n = ar^{n-1}$

Trigonometry

Sine rule: $\frac{a}{\sin A} = \frac{b}{\sin B} = \frac{c}{\sin C}$

Cosine rule: $a^2 = b^2 + c^2 - 2bc \cos A$

Area: area = $\frac{1}{2}ab \sin C$

$\tan \theta = \frac{\sin \theta}{\cos \theta}$

$\sec \theta = \frac{1}{\cos \theta}$

$\csc \theta = \frac{1}{\sin \theta}$

$\cot \theta = \frac{1}{\tan \theta}$

$\cos^2 \theta + \sin^2 \theta \equiv 1$

$\sec^2 \theta \equiv 1 + \tan^2 \theta$

$\csc^2 \theta \equiv 1 + \cot^2 \theta$

$\sin 2\theta = 2 \sin \theta \cos \theta$

$\cos 2\theta = \cos^2 \theta - \sin^2 \theta$

$\tan 2\theta = \frac{2 \tan \theta}{1 - \tan^2 \theta}$

Mechanics

weight = mg

$F = pA$

$F = ma$

$v = \frac{dx}{dt}$ $a = \frac{dv}{dt} = \frac{d^2x}{dt^2}$

$x = \int v \, dt$ $v = \int a \, dt$

Perimeter, Area and Volume

For a circle radius r and diameter d :
 $C = 2\pi r = \pi d$
 $A = \pi r^2$

For a trapezium with parallel sides a and b and height h :
Area = $\frac{1}{2}(a+b)h$

For a sector radius r , angle θ (in radians) and arc length s :
 $s = r\theta$
 $A = \frac{1}{2}r^2\theta$

Integration

| Function | Integral |
|---------------|-----------------------------|
| $\sin bx$ | $-\frac{1}{b} \cos(bx) + c$ |
| $\cos bx$ | $\frac{1}{b} \sin(bx) + c$ |
| e^{ax} | $\frac{1}{a} e^{ax} + c$ |
| $\frac{1}{x}$ | $\ln x + c, x \neq 0$ |

Reverse Chain rule:
 $\int f(g(x))g'(x) \, dx = f(g(x)) + c$

Differentiation

| Function | Derivative |
|----------|---------------|
| $\sin x$ | $\cos(x)$ |
| $\cos x$ | $-\sin(x)$ |
| e^x | e^x |
| $\ln x$ | $\frac{1}{x}$ |

Chain rule:
If $y = f(g(x))$, $\frac{dy}{dx} = f'(g(x))g'(x)$
 $\frac{dy}{dx} = \frac{dy}{du} \times \frac{du}{dx}$

Product rule:
The derivative of $y = f(x)g(x)$,
 $\frac{dy}{dx} = f(x)g'(x) + f'(x)g(x)$
 $\frac{dy}{dx} = u \frac{dv}{dx} + v \frac{du}{dx}$

Statistics

The mean of a set of data:
 $\bar{x} = \frac{\sum x}{n} = \frac{\sum f_x}{\sum f}$

The standard Normal variable:
 $Z = \frac{x - \mu}{\sigma}$ where $Z \sim N(\mu, \sigma^2)$

Vectors

$$|a + b + c| = \sqrt{a^2 + b^2 + c^2}$$

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Trigonometric Identities

$$\sin(A \pm B) = \sin A \cos B \pm \cos A \sin B$$

$$\cos(A \pm B) = \cos A \cos B \mp \sin A \sin B$$

$$\tan(A \pm B) = \frac{\tan A \pm \tan B}{1 \mp \tan A \tan B} \quad (A \pm B \neq (2k + \frac{1}{2})\pi)$$

Numerical Methods

Trapezium rule:
 $\int_a^b f(x) \, dx \approx \frac{1}{2}h(y_0 + y_n) + 2(y_1 + y_2 + \dots + y_{n-1})h$
where $h = \frac{b-a}{n}$

Newton-Raphson method:
 $f(x) = 0, x_{n+1} = x_n - \frac{f(x_n)}{f'(x_n)}$

Standard Deviation

$$\sqrt{\frac{\sum(x - \bar{x})^2}{n}} = \sqrt{\frac{\sum x^2}{n} - \bar{x}^2} \quad \text{or} \quad \sqrt{\frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n}} = \sqrt{\frac{\sum x^2}{n} - \bar{x}^2}$$

The Binomial Distribution

If $X \sim B(n, p)$ then:
 $P(X = x) = \binom{n}{x} p^x (1-p)^{n-x}$
Mean of $X = np$
Variance of $X = np(1-p)$

The Normal Distribution

If $X \sim N(\mu, \sigma^2)$ then:
 $\frac{X - \mu}{\sigma} \sim N(0, 1)$
 $\frac{X - \mu}{\sigma} \sim N(0, 1)$

Small Angle Approximations

Where θ is measured in radians and small:
 $\sin \theta \approx \theta$
 $\cos \theta \approx 1 - \frac{1}{2}\theta^2$
 $\tan \theta \approx \theta$

Kinematics

Motion in a straight line:
 $s = ut + \frac{1}{2}at^2$
 $v = u + at$
 $v^2 = u^2 + 2as$
 $s = \frac{1}{2}(u + v)t$

Motion in two dimensions:
 $\mathbf{v} = \mathbf{u} + \mathbf{a}t$
 $s = ut + \frac{1}{2}at^2$
 $s = vt - \frac{1}{2}at^2$
 $s = \frac{1}{2}at^2 + vt$

Differentiation

| Function | Derivative |
|----------|------------------|
| $\tan x$ | $\sec^2 x$ |
| $\sec x$ | $\sec x \tan x$ |
| $\cot x$ | $-\csc^2 x$ |
| $\csc x$ | $-\csc x \cot x$ |

First principles:
 $f'(a) = \lim_{h \rightarrow 0} \frac{f(a+h) - f(a)}{h}$

Quotient rule:
 $\frac{dy}{dx} = \frac{u \frac{dv}{dx} - v \frac{du}{dx}}{u^2}$

Integration

$\int \frac{f'(x)}{f(x)} \, dx = \ln|f(x)| + c$
 $\int f(x)g(x) \, dx = \frac{1}{n+1}f(x)g(x)^{n+1} + c$

Integration by parts:
 $\int u \frac{dv}{dx} \, dx = uv - \int v \frac{du}{dx} \, dx$

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Lauren Gardner



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