

## 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

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

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

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

$$\log_a a \equiv \log_a (a^1)$$

## 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

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

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

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

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

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

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

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

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

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

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

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

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

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

## Mechanics

$$\text{weight} = mg$$

$$F = pR$$

$$F = ma$$

$$v = \frac{dx}{dt}$$

$$a = \frac{dv}{dt}$$

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

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

## 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  $h$ :

$$\text{Area} = \frac{1}{2}(a+b)h$$

For a sector radius  $r$ , angle  $\theta$  (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    |
|-----------|---------------|
| $\sin bx$ | $b \cos(bx)$  |
| $\cos bx$ | $-b \sin(bx)$ |
| $e^{ax}$  | $ae^{ax}$     |
| $\ln x$   | $\frac{1}{x}$ |

Chain rule:

$$\text{If } y = f(g(x)), \frac{dy}{dx} = f'(g(x))g'(x)$$

$$\frac{dy}{dx} = \frac{dy}{du} \times \frac{du}{dx}$$

$$\frac{dy}{dx} = \frac{dy}{du} \times \frac{du}{dx}$$

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:

$$Z = \frac{\bar{x} - \mu}{\sigma/\sqrt{n}} \text{ where } Z \sim N(\mu, \sigma^2)$$

## Vectors

$$|\mathbf{a} + \mathbf{b}| + |\mathbf{a} - \mathbf{b}| = \sqrt{a^2 + b^2 + 2\mathbf{a} \cdot \mathbf{b}}$$

## OCR A Level Maths Formula Mat Formulae and Identities You Will be Given

## Trigonometric Identities

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

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

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

## Numerical Methods

Trapezium rule:

$$\int_a^b f(x) \, dx \approx \frac{1}{2}h(y_0 + y_1) + 2(y_1 + y_2 + \dots + y_{n-1})$$

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

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

## 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:

$$X \sim N\left(\mu, \frac{\sigma^2}{n}\right)$$

$$\frac{X - \mu}{\sigma} \sim N(0, 1)$$

## Small Angle Approximations

Where  $\theta$  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:

$$v = u + at$$

$$s = ut + \frac{1}{2}at^2$$

$$v^2 = u^2 + 2as$$

$$s = \frac{1}{2}(u + v)t$$

$$s = \frac{1}{2}at^2 + vt$$

Motion in two dimensions:

$$v = u + at$$

$$s = ut + \frac{1}{2}at^2$$

$$v^2 = u^2 + 2as$$

$$s = \frac{1}{2}(u + v)t$$

## Differentiation

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

First principles:

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

Quotient rule:

$$f' = \frac{u}{v}, \quad \frac{df}{dx} = \frac{u'v - uv'}{v^2}$$

## 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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## **Table of Contents Ocr Maths A Level Spapers 2013**

1. Understanding the eBook Ocr Maths A Level Spapers 2013
  - The Rise of Digital Reading Ocr Maths A Level Spapers 2013
  - Advantages of eBooks Over Traditional Books
2. Identifying Ocr Maths A Level Spapers 2013
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Ocr Maths A Level Spapers 2013
  - User-Friendly Interface
4. Exploring eBook Recommendations from Ocr Maths A Level Spapers 2013

- Personalized Recommendations
- Ocr Maths A Level Spapers 2013 User Reviews and Ratings
- Ocr Maths A Level Spapers 2013 and Bestseller Lists
- 5. Accessing Ocr Maths A Level Spapers 2013 Free and Paid eBooks
  - Ocr Maths A Level Spapers 2013 Public Domain eBooks
  - Ocr Maths A Level Spapers 2013 eBook Subscription Services
  - Ocr Maths A Level Spapers 2013 Budget-Friendly Options
- 6. Navigating Ocr Maths A Level Spapers 2013 eBook Formats
  - ePub, PDF, MOBI, and More
  - Ocr Maths A Level Spapers 2013 Compatibility with Devices
  - Ocr Maths A Level Spapers 2013 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Ocr Maths A Level Spapers 2013
  - Highlighting and Note-Taking Ocr Maths A Level Spapers 2013
  - Interactive Elements Ocr Maths A Level Spapers 2013
- 8. Staying Engaged with Ocr Maths A Level Spapers 2013
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Ocr Maths A Level Spapers 2013
- 9. Balancing eBooks and Physical Books Ocr Maths A Level Spapers 2013
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Ocr Maths A Level Spapers 2013
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Ocr Maths A Level Spapers 2013
  - Setting Reading Goals Ocr Maths A Level Spapers 2013
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Ocr Maths A Level Spapers 2013

- Fact-Checking eBook Content of Ocr Maths A Level Spapers 2013
- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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