

# A2 Maths Formula Sheet

## Core Maths C3

### LOGS AND EXPONENTIALS

$$e^{x+y} = a^x$$

### DIFFERENTIATION

$f(x)$	$f'(x)$
$\tan x$	$k \sec^2 x$
$\sec x$	$\sec x \tan x$
$\cot x$	$-\operatorname{cosec}^2 x$
$\operatorname{cosec} x$	$-\operatorname{cosec} x \cot x$
$\frac{f(x)}{g(x)}$	$\frac{f'(x)g(x) - f(x)g'(x)}{(g(x))^2}$

### TRIGONOMETRIC IDENTITIES

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

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

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

$$\sin A + \sin B = 2 \sin \frac{A+B}{2} \cos \frac{A-B}{2}$$

$$\sin A - \sin B = 2 \cos \frac{A+B}{2} \sin \frac{A-B}{2}$$

$$\cos A + \cos B = 2 \cos \frac{A+B}{2} \cos \frac{A-B}{2}$$

$$\cos A - \cos B = -2 \sin \frac{A+B}{2} \sin \frac{A-B}{2}$$

## Core Maths C4

### INTEGRATION

$$\int u \frac{dv}{dx} dx = uv - \int v \frac{du}{dx} dx$$

$$\int k dx = kx$$

$$\int \sec^2 x dx = \frac{1}{2} \tan 2x + C$$

$$\int \tan x dx = \ln|\sec x| + C$$

$$\int \cot x dx = \ln|\sin x| + C$$

$$\int \operatorname{cosec} x dx = \begin{cases} -\ln|\operatorname{cosec} x + \cot x| + C \\ \ln|\tan(\frac{1}{2}x)| + C \end{cases}$$

$$\int \sec x dx = \begin{cases} \ln|\sec x + \tan x| + C \\ \ln|\tan(\frac{1}{2}x + \frac{\pi}{4})| + C \end{cases}$$

## Mechanics M2

### CENTRES OF MASS

For uniform bodies:

Triangular lamina:

$\frac{2}{3}$  along median from vertex

Circular arc, radius  $r$ , angle at centre  $2\alpha$ :  
 $\frac{r \sin \alpha}{\alpha}$  from centre

Sector of circle, radius  $r$ , angle at centre  $2\alpha$ :  
 $\frac{2r \sin \alpha}{3\alpha}$  from centre

## Statistics S2

### DISCRETE DISTRIBUTIONS

Standard discrete distributions:

Distribution of $X$	$P(X = x)$	Mean	Variance
Binomial $B(n, p)$	$\binom{n}{x} p^x (1-p)^{n-x}$	$np$	$np(1-p)$
Poisson $P(\lambda)$	$\lambda^x \cdot \frac{\lambda^x}{x!}$	$\lambda$	$\lambda$

### CONTINUOUS DISTRIBUTIONS

For a continuous random variable  $X$  having probability density function  $f$ :

Expectation (mean):  $E(X) = \mu = \int x f(x) dx$

Variance:  $\text{Var}(X) = \sigma^2 = \int (x - \mu)^2 f(x) dx = \int x^2 f(x) dx - \mu^2$

For a function  $g(x)$ :  $E(g(X)) = \int g(x) f(x) dx$

Cumulative distribution function:  $F(x) = P(X < x) = \int_{-\infty}^x f(x) dx$

Standard continuous distribution:

Distribution of $X$	P.D.F.	Mean	Variance
Uniform (rectangular) $u(a, b)$	$\frac{1}{b-a}$	$\frac{1}{2}(a+b)$	$\frac{1}{12}(b-a)^2$

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