Formulae A Level Mathematics A (H240)

Arithmetic series

$$S_n = \frac{1}{2}n(\alpha + t) = \frac{1}{2}n\{2\alpha + (n-1)d\}$$

Geometric series

$$S_m = \frac{\alpha(1-r^n)}{1-r}$$

$$S_{\infty} = \frac{\alpha}{1-r} \text{ for } |r| < 1$$

Binomial series

$$\begin{split} &(a+b)^n = a^n + {}^n\mathbf{C}_1 a^{n-1}b + {}^n\mathbf{C}_2 a^{n-2}b^2 + \ldots + {}^n\mathbf{C}_r a^{n-r}b^r + \ldots + b^n \qquad (n \in \mathbb{N}), \\ &\text{where } {}^n\mathbf{C}_r = {}_n\mathbf{C}_r = \binom{n!}{r!} = \frac{n!}{r!(n-r)!} \\ &(1+x)^n = 1 + nx + \frac{n(n-1)}{2!}x^2 + \ldots + \frac{n(n-1)\ldots(n-r+1)}{r!}x^r + \ldots \qquad (|x| < 1, \ n \in \mathbb{R}) \end{split}$$

Differentiation

f(x)	f'(x)	
tan Ax	k sec ² kx	
sec.x	sec.x tan.x	l l
eotx	-cosec ² x	
cosecx	-cosecxcotx	

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

Differentiation from first principles

$$f'(x) = \lim_{h \to 0} \frac{f(x+h) - f(x)}{h}$$

Integration

$$\int \frac{f'(x)}{f(x)} dx = \ln|f(x)| + c$$

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

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

Small angle approximations

 $\sin\theta \approx \theta$, $\cos\theta \approx 1 - \frac{1}{2}\theta^2$, $\tan\theta \approx \theta$ where θ is measured in radians

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Albert A Gayle

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