## Core Mathematics C2

Candidates sitting C2 may also require those formulae listed under Core Mathematics C1.

#### Cosine rule

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

#### Binomial series

$$(a+b)^n = a^n + \binom{n}{1} a^{n-1}b + \binom{n}{2} a^{n-2}b^2 + \dots + \binom{n}{r} a^{n-r}b^r + \dots + b^n \quad (n \in \mathbb{N})$$
where  $\binom{n}{r} = {}^nC_r = \frac{n!}{r!(n-r)!}$ 

$$(1+x)^n = 1 + nx + \frac{n(n-1)}{1 \times 2}x^2 + \dots + \frac{n(n-1)\dots(n-r+1)}{1 \times 2 \times \dots \times r}x^r + \dots \quad (|x| < 1, n \in \mathbb{R})$$

## Logarithms and exponentials

$$\log_a x = \frac{\log_b x}{\log_b a}$$

#### Geometric series

$$u_n = ar^{n-1}$$

$$S_n = \frac{a(1-r^n)}{1-r}$$

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

# Numerical integration

The trapezium rule: 
$$\int_{a}^{b} y \, dx \approx \frac{1}{2} h\{(y_0 + y_n) + 2(y_1 + y_2 + ... + y_{n-1})\}$$
, where  $h = \frac{b-a}{n}$ 

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