Mathematics 30-1 Formula Sheet

For
$$ax^2 + bx + c = 0$$
,

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

Relations and Functions

Graphing Calculator Window Format

Laws of Logarithms

$$log_b(M \times N) = log_bM + log_bN$$

 $log_b(\frac{M}{N}) = log_bM - log_bN$
 $log_b(M^n) = n log_bM$
 $log_bc = \frac{log_ac}{log_bB}$

Growth/Decay Formula

$$y = ab^{\frac{L}{p}}$$

General Form of a Transformed Function

$$y = af[b(x - h)] + k$$

Permutations, Combinations, and the Binomial Theorem

$$n! = n(n-1)(n-2)...3 \times 2 \times 1$$
,
where $n \in N$ and $0! = 1$

$${}_{n}P_{r} = \frac{n!}{(n-r)!}$$

$${}_{n}C_{r} = \frac{n!}{(n-r)!r!}$$

$${}_{n}C_{r} = \binom{n}{r}$$

In the expansion of $(x + y)^n$, written in descending powers of x, the general term is $t_{k+1} = {}_{n}C_{k}x^{n-k}y^{k}$.

Trigonometry

$$O = \frac{\alpha}{r}$$

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

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

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

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

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

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

$$\sin(\alpha + \beta) = \sin \alpha \cos \beta + \cos \alpha \sin \beta$$

$$\sin(\alpha - \beta) = \sin\alpha \cos\beta - \cos\alpha \sin\beta$$

$$cos(\alpha + \beta) = cos \alpha cos \beta - sin \alpha sin \beta$$

$$cos(\alpha - \beta) = cos \alpha cos \beta + sin \alpha sin \beta$$

$$tan(\alpha + \beta) = \frac{tan \alpha + tan \beta}{1 - tan \alpha tan \beta}$$

$$tan(\alpha - \beta) = \frac{tan \alpha - tan \beta}{1 + tan \alpha tan \beta}$$

$$\sin(2\alpha) = 2\sin\alpha\cos\alpha$$

$$\cos(2\alpha) = \cos^2\alpha - \sin^2\alpha$$

$$\cos(2\alpha) = 2\cos^2\alpha - 1$$

$$\cos(2\alpha) = 1 - 2\sin^2\alpha$$

$$\tan(2\alpha) = \frac{2\tan\alpha}{1-\tan^2\alpha}$$

$$y = a \sin[b(x - c)] + d$$

$$y = a\cos[b(x - c)] + d$$

Alberta Grade 11 Math Exam Study Guide

Sebastian Brünink

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