

5 MATH FORMULA SHEETS

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Algebra

EXPONENTS	RADICALS
$a^m \cdot a^n = a^{m+n}$	$a^2 = a^2$
$(a^m)^n = a^{m \cdot n}$	$a^2 b^2 = (a \cdot b)^2$
$\left(\frac{a}{b}\right)^n = \frac{a^n}{b^n}$	$\sqrt{\frac{a}{b}} = \frac{\sqrt{a}}{\sqrt{b}}$
$\left(\frac{a}{b}\right)^{-n} = \frac{b^n}{a^n}$	$\sqrt[n]{a^m} = a^{\frac{m}{n}}$
$a^0 = 1$	For any positive integer n ,
$a^{-n} = \frac{1}{a^n}$	$\sqrt[n]{a^2} = a $ if n is even
	$\sqrt[n]{a^2} = -a$ if n is odd
POLYNOMIALS	LOGARITHMIC AND

Trigonometry - Definitions

RIGHT TRIANGLE DEFINITION	UNIT CIRCLE DEFINITION
 $\sin \theta = \frac{\text{opposite}}{\text{hypotenuse}} = \frac{b}{c}$ $\cos \theta = \frac{\text{adjacent}}{\text{hypotenuse}} = \frac{a}{c}$ $\tan \theta = \frac{\text{opposite}}{\text{adjacent}} = \frac{b}{a}$	 $\sin \theta = y$ $\cos \theta = x$ $\tan \theta = \frac{y}{x}$ Special Right Triangles 

Trigonometry - Identities

FUNDAMENTAL IDENTITIES	ADDITION AND SUBTRACTION
Reciprocal & Tangent Identities	$\sin(x \pm y) = \sin x \cos y \pm \cos x \sin y$ $\cos(x \pm y) = \cos x \cos y \mp \sin x \sin y$ $\tan(x \pm y) = \frac{\tan x \pm \tan y}{1 \mp \tan x \tan y}$
$\sin \theta = \frac{1}{\csc \theta}$ $\cos \theta = \frac{1}{\sec \theta}$ $\tan \theta = \frac{1}{\cot \theta}$	$\sin(x - y) = \sin x \cos y - \cos x \sin y$ $\cos(x - y) = \cos x \cos y + \sin x \sin y$ $\tan(x - y) = \frac{\tan x - \tan y}{1 + \tan x \tan y}$
Pythagorean Identities	Sum to Product Form
$\sin^2 \theta + \cos^2 \theta = 1$ $1 + \tan^2 \theta = \sec^2 \theta$ $1 + \cot^2 \theta = \csc^2 \theta$	$\sin x + \sin y = 2 \sin \left(\frac{x+y}{2} \right) \cos \left(\frac{x-y}{2} \right)$ $\sin x - \sin y = 2 \cos \left(\frac{x+y}{2} \right) \sin \left(\frac{x-y}{2} \right)$ $\cos x + \cos y = 2 \cos \left(\frac{x+y}{2} \right) \cos \left(\frac{x-y}{2} \right)$ $\cos x - \cos y = -2 \sin \left(\frac{x+y}{2} \right) \sin \left(\frac{x-y}{2} \right)$

Geometry

GEOMETRIC FORMULAS			
P = Perimeter, A = Area, C = Circumference, S = Total Surface Area, and V = Volume			
Rectangle  $P = 2l + 2w$ $A = lw$	Triangle  $P = a + b + c$ $A = \frac{1}{2}bh$	Circle  $C = 2\pi r$ $A = \pi r^2$	Sector of Circle  $P = 2r + r\theta$ $A = \frac{1}{2}r^2\theta$
Parallelogram  $P = 2b + 2h$ $A = bh$	Quadrilateral  $P = a + b + c + d$ $A = \frac{1}{2}(b_1 + b_2)h$	Rectangular Solid  $P = 2lw + 2lh + 2wh$ $V = lwh$	Sphere  $S = 4\pi r^2$ $V = \frac{4}{3}\pi r^3$
Cylinder 	Cone 	Ellipsoid 	

Special Functions

EXPONENTIAL AND LOGARITHMIC FUNCTIONS	POWER FUNCTIONS
$y = a \cdot b^x$ where $a > 0$, $b > 0$, $b \neq 1$ Domain: $-\infty < x < \infty$ Range: $y > 0$ $y = \log_b x$ where $x > 0$, $b > 0$, $b \neq 1$ Domain: $x > 0$ Range: $-\infty < y < \infty$ $y = \ln x$ where $x > 0$ Domain: $x > 0$ Range: $-\infty < y < \infty$	$f(x) = x^n$ 1) n is a positive integer Domain: $-\infty < x < \infty$ Range: $y \geq 0$ if n is even, $y \geq 0$ if n is odd 2) n is a negative integer Domain: $x \neq 0$ Range: $y \leq 0$ if n is even, $y \leq 0$ if n is odd

Business Math Formula Sheet

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