

Function	Formula
Logarithmic	$f(x) = \ln x$ $f'(x) = \frac{1}{x}$
	$f(x) = \ln [g(x)]$ $f'(x) = \frac{1}{g(x)} g'(x)$
	$f(x) = \ln (ax)$ $f'(x) = \frac{1}{x}$
Exponential	$f(x) = e^x$ $f'(x) = e^x$
	$f(x) = e^{g(x)}$ $f'(x) = e^{g(x)} g'(x)$
	$f(x) = a^x$ $f'(x) = a^x (\ln a)$
	$f(x) = a^{g(x)}$ $f'(x) = a^{g(x)} (\ln a) g'(x)$
Primary Trigonometric	$y = \sin x$ $\frac{dy}{dx} = \cos x$
	$y = \cos x$ $\frac{dy}{dx} = -\sin x$
	$y = \tan x$ $\frac{dy}{dx} = \sec^2 x.$

Magnitude of a position vector

$$|\vec{P}_1 \vec{P}_2| = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2 + (z_2 - z_1)^2}$$

Dot Product

$$\vec{a} \cdot \vec{b} = |\vec{a}| |\vec{b}| \cos \theta$$

Unit Vector

$$\hat{v} = \frac{1}{|\vec{v}|} \vec{v}$$

Projection

$$\text{proj}_{\vec{b}} \vec{a} = |\vec{a}| \cos \theta \left( \frac{1}{|\vec{b}|} \vec{b} \right) \quad \text{proj}_{\vec{b}} \vec{a} = \left( \frac{\vec{a} \cdot \vec{b}}{|\vec{b}|^2} \right) \vec{b}$$

Magnitude of Projection

$$|\text{proj}_{\vec{b}} \vec{a}| = \frac{\vec{a} \cdot \vec{b}}{|\vec{b}|} \quad |\text{proj}_{\vec{b}} \vec{a}| = |\vec{a}| \cos \theta$$

	2D Lines	3D Lines	Planes
Vector Equation	$[x, y] = [x_0, y_0] + t[m_1, m_2]$	$[x, y, z] = [x_0, y_0, z_0] + t[m_1, m_2, m_3]$	$[x, y, z] = [x_0, y_0, z_0] + r[a_1, a_2, a_3] + s[b_1, b_2, b_3]$
Parametric Equation	$x = x_0 + tm_1$ $y = y_0 + tm_2$	$x = x_0 + tm_1$ $y = y_0 + tm_2$ $z = z_0 + tm_3$	$x = x_0 + ta_1 + sb_1$ $y = y_0 + ta_2 + sb_2$ $z = z_0 + ta_3 + sb_3$
Symmetric Equation	$t = \frac{x - x_0}{m_1} = \frac{y - y_0}{m_2}$	$t = \frac{x - x_0}{m_1} = \frac{y - y_0}{m_2} = \frac{z - z_0}{m_3}$	
Scalar	$Ax + By + C = 0$		$Ax + By + Cz + D = 0$

# Mcv4u Vector Formula Sheet

**Thomas Griffiths**



## **Mcv4u Vector Formula Sheet:**

## Unveiling the Magic of Words: A Report on "**Mcv4u Vector Formula Sheet**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Mcv4u Vector Formula Sheet**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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