

Essential Tool for Physics Laws, Concepts, Variables and Equations including ~ Sample Problems, ~ Common Pitfalls and ~ Helpful Hints

## BASICS

### A. Units for Physical Quantities

Base Units	Symbol	Unit
Length	$L, x$	Meter - m
Mass	$m, M$	Kilogram - kg
Temperature	$T$	Kelvin - K
Time	$t$	Second - s
Electric Current	$I$	Ampere - A (C/s)
Derived Units	Symbol	Unit
Acceleration	$a$	$m/s^2$
Ang. Accel.	$\alpha$	radian/ $s^2$
Ang. Momentum	$L$	$kg \cdot m^2/s$
Ang. Velocity	$\omega$	radian/sec
Angle	$\theta, \varphi$	radian
Capacitance	$C$	Farad F (C/V)
Charge	$Q, q, e$	Coulomb C (A·s)
Density	$\rho$	$kg/m^3$
Displacement	$s, d, h$	meter - m
Electric Field	$E$	V/m
Electric Flux	$\Phi_E$	V·m
Electromotive Force (EMF)	$\mathcal{E}$	Volt - V
Energy	$E, U, K$	Joule J ( $kg \cdot m^2 \cdot s^{-2}$ )
Entropy	$S$	J/K
Force	$F$	Newton - N ( $kg \cdot m/s^2 = J/m$ )
Frequency	$f, \nu$	Hertz - Hz (cycle/s)
Heat	$Q$	Joule - J
Magnetic Field	$B$	Tesla (Wb/ $m^2$ )
Magnetic Flux	$\Phi_B$	Weber Wb ( $kg \cdot m^2/A \cdot s^2$ )
Momentum	$p$	$kg \cdot m/s$
Potential	$V$	Voltage V (J/C)
Power	$P, \mathcal{P}$	Watt - W (J/s)
Pressure	$P$	Pascal - Pa ( $N/m^2$ )
Resistance	$R$	Ohm $\Omega$ (V/A)
Torque	$\tau$	N·m
Velocity	$v$	m/s
Volume	$V$	$m^3$
Wavelength	$\lambda$	meter - m
Work	$W$	Joule - J (N·m)

### B. Fundamental Physical Constants

Base Units	Symbol	Unit
Mass of electron	$m_e$	$9.11 \times 10^{-31} \text{ kg}$
Mass of proton	$m_p$	$1.67 \times 10^{-27} \text{ kg}$
Avogadro Constant	$N_A$	$6.022 \times 10^{23} \text{ mol}^{-1}$
Elementary charge	$e$	$1.602 \times 10^{-19} \text{ C}$
Faraday constant	$F$	$96,485 \text{ C/mol}$
Speed of light	$c$	$3 \times 10^8 \text{ m/s}^{-1}$
Molar Gas Constant	$R$	$8.314 \text{ J/mol} \cdot \text{K}^{-1}$
Boltzmann Constant	$k$	$1.38 \times 10^{-23} \text{ J/K}^{-1}$
Gravitation Constant	$G$	$6.67 \times 10^{-11} \text{ m}^2 \cdot \text{kg}^{-1} \cdot \text{s}^{-2}$
Permeability of Space	$\mu_0$	$4\pi \times 10^{-7} \text{ N/A}^2$
Permittivity of Space	$\epsilon_0$	$8.85 \times 10^{-12} \text{ F/m}$

### C. Conversion factors and alternative units

	Unit	Description
Angle	$^\circ$ (degree)	$180^\circ = \pi \text{ rad}$
Energy	Erg	CGS unit ( $g \cdot cm^2/s^2$ ) $1 \text{ erg} = 10^{-7} \text{ J}$
Energy	Electron Volt	$1 \text{ eV} = 1.602 \times 10^{-19} \text{ J}$
Force	Dyne	CGS unit ( $g \cdot cm/s^2 = \text{erg/cm}$ ) $1 \text{ dyne} = 10^{-5} \text{ N}$
Volume	Liter	$1 \text{ L} = 1 \text{ dm}^3$
Pressure	Bar	$1 \text{ Bar} = 10^5 \text{ Pa}$
Length	Angstrom	$1 \text{ \AA} = 1 \times 10^{-10} \text{ m}$

## MATHEMATICAL CONCEPTS

### A. Vector Algebra

1. Vector: Denotes directional character using (x, y, z) components (Fig. 1)

 a. Unit vectors:  $\hat{i}$  along x;  $\hat{j}$  along y;  $\hat{k}$  along z

 b. Vector  $A = A_x \hat{i} + A_y \hat{j} + A_z \hat{k}$ 

 c. Length of  $A = |A| = \sqrt{A_x^2 + A_y^2 + A_z^2}$ 

 2. Addition of vectors  $A$  &  $B$ , add components:

$$A + B = (A_x + B_x)\hat{i} + (A_y + B_y)\hat{j} + (A_z + B_z)\hat{k}$$

~ Sample Addition and Length Calculations:

$$A = 3\hat{i} + 4\hat{j} - 3\hat{k} \quad |A| = \sqrt{9 + 16 + 9}$$

$$= \sqrt{34} = 5.83$$

$$B = -2\hat{i} + 6\hat{j} + 5\hat{k} \quad |B| = \sqrt{4 + 36 + 25}$$

$$= \sqrt{65} = 8.06$$

$$A + B = \hat{i} + 10\hat{j} + 2\hat{k} \quad |A + B| = \sqrt{1 + 100 + 4}$$

$$= \sqrt{105} = 10.25$$

 Note:  $|A| + |B| \geq |A + B|$ 

 3. Multiply  $A$  &  $B$ :

 a. Dot or scalar product:  $A \cdot B = |A||B|\cos\theta = (A_x B_x + A_y B_y + A_z B_z)$ 

 Note:  $\theta$  is the angle between  $A$  and  $B$ ;

 $A \cdot B = 0$ , if  $\theta = \pi/2$  (Fig. 2)

~ Sample: Scalar product:

$$A = 3\hat{i} + 4\hat{j} \quad B = 3\hat{i} + 5\hat{j}$$

$$A \cdot B = 3 \times 3 + 4 \times 5 = 9 + 20 = 29$$

$$|A| = \sqrt{25} = 5 \quad |B| = \sqrt{34} = 5.83$$

$$|B| = \sqrt{9 + 25} = \sqrt{34} = 5.83$$

$$\cos\theta = \frac{A \cdot B}{|A||B|} = \frac{29}{5 \times 5.83} = 0.99$$

$$\theta = \cos^{-1}(0.99) = 3^\circ = 0.2 \text{ rad} \quad \text{Fig. 3}$$

### b. Cross or Vector Product:

$$C = A \times B = |A||B|\sin\theta \hat{n}$$

 $\theta$  = Angle between  $A$  and  $B$ , vector  $n$  is perpendicular to  $A$  and  $B$ 

$$A \times B = \begin{vmatrix} \hat{i} & \hat{j} & \hat{k} \\ A_x & A_y & A_z \\ B_x & B_y & B_z \end{vmatrix}$$

~ Sample: Vector Product:

$$A = 2\hat{i} + \hat{j} \quad B = \hat{i} + 3\hat{j}$$

$$A \times B = \begin{vmatrix} \hat{i} & \hat{j} & \hat{k} \\ 2 & 1 & 0 \\ 1 & 3 & 0 \end{vmatrix} = (6 - 1)\hat{k} = 5\hat{k}$$

 ~ If  $A$  and  $B$  are in  $x-y$  plane,  $A \times B$  is along the  $+z$  direction

 ~  $\theta$  is the angle formed by  $A$  &  $B$ :  $\sin\theta = \frac{|C|}{|A||B|}$ 

$$\text{Given: } |A| = \sqrt{5} \quad |B| = \sqrt{10} \quad |C| = 5$$

$$\sin\theta = 5 / (\sqrt{5} \times \sqrt{10}) = 5 / \sqrt{50} = 1 / \sqrt{2}$$

$$\therefore A \cdot B: \theta = 45^\circ = \pi/2 \text{ radians}$$

 c. The Right-Hand rule gives the orientation of vector  $n$  (Fig. 4)

### B. Trigonometry

1. Basic relations for a triangle (Fig. 5)

$$\sin\theta = \frac{y}{r}$$

$$\cos\theta = \frac{x}{r}$$

$$\tan\theta = \frac{y}{x} = \frac{\sin\theta}{\cos\theta}$$

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

2. Sine and Cos waves (Fig. 6)

$$\sin\theta = \frac{y}{r}$$

$$\cos\theta = \frac{x}{r}$$

Values Of sin, cos and tan

$\theta$ rad [ $^\circ$ ]	$\sin\theta$	$\cos\theta$	$\tan\theta$
0 [0]	0.00	1.00	0.00
$\pi/6$ [30]	0.50	0.866	0.577
$\pi/4$ [45]	0.707	0.707	1.00
$\pi/3$ [60]	0.866	0.50	1.732
$\pi/2$ [90]	1.00	0.00	$\infty$
$\pi$ [180]	0.00	-1.00	0.00

sin and cos waves



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**Jianjun Gao**



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