Quick Study ACADEMIC

PHYSICS EQUATIONS & ANSWERS

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, s	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.	α	radian/s^2
Ang. Momentum	L	kg·m^2/s
Ang. Velocity	ω	radian/sec
Angle	θ, φ	radian
Capacitance	C	Farad F (C/V)
Charge	Q, q, e	Coulomb C (A·s)
Density	ρ	kg/m^3
Displacement	s, d, h	meter – m
Electric Field	E	V/m
Electric Flux	Φ_E	V·m
Electromotive Force (EMF)	$\mathcal{E}$	Volt – V
Energy	E, U, K	Joule J (kg·m^2·s^{-2})
Entropy	S	J/K
Force	F	Newton – N (kg·m/s^2 = J/m)
Frequency	f, ν	Hertz – Hz (cycle/s)
Heat	Q	Joule – J
Magnetic Field	B	Tesla (Wb/m^2)
Magnetic Flux	Φ_m	Weber Wb (kg/m^2/A·s^2)
Momentum	p	kg·m/s
Potential	V	Voltage V (J/C)
Power	E, P	Watt – W (J/s)
Pressure	P	Pascal – Pa (N/m^2)
Resistance	R	Ohm Ω (V/A)
Torque	τ	N·m
Velocity	v	m/s
Volume	V	m^3
Wavelength	λ	meter – m
Work	W	Joule – J (N·m)

B. Fundamental Physical Constants

Base Units	Symbol	Unit
Mass of electron	m_e	9.11×10^{-31} kg
Mass of proton	m_p	1.67×10^{-27} kg
Avogadro Constant	N_A	6.022×10^{23} mol^{-1}
Elementary charge	e	1.602×10^{-19} C
Faraday constant	F	96,485 C/mol
Speed of light	c	3×10^{8} m·s^{-1}
Molar Gas Constant	R	8.314 J mol^{-1} K^{-1}
Boltzmann Constant	k	1.38×10^{-23} J/K^{-1}
Gravitation Constant	G	6.67×10^{-11} m^3 kg^{-1} s^{-2}
Permeability of Space	μ_0	$4\pi\times10^{-7}$ N/A^2
Permittivity of Space	ϵ_0	8.85×10^{-12} F/m

C. Conversion factors and alternative units

	Unit	Description
Angle	° (degree)	180° = π rad
Energy	Erg	CGS unit (g·cm^2/s^2) 1 erg = 10^{-7} J
Energy	Electron Volt	1 eV = 1.602×10^{-19} J
Force	Dyne	CGS unit (g·cm/s^2 = erg/cm) 1 dyne = 10^{-5} N
Volume	Liter	1 L = 1 dm^3
Pressure	Bar	1 Bar = 10^5 Pa
Length	Angstrom	1 Å = 1×10^{-10} m

MATHEMATICAL CONCEPTS

A. Vector Algebra

1. **Vector:** Denotes directional character using (x, y, z) components *fig.1*
   a. **Unit vectors:** **i** along x, **j** along y, **k** along z
   b. **Vector** $\vec{A} = A_x\mathbf{i} + A_y\mathbf{j} + A_z\mathbf{k}$
   c. **Length of** $\vec{A} = |\vec{A}| = \sqrt{A_x^2 + A_y^2 + A_z^2}$

2. **Addition of vectors** $\vec{A}$ & $\vec{B}$, add components:
   $\vec{A} + \vec{B} = (A_x + B_x)\mathbf{i} + (A_y + B_y)\mathbf{j} + (A_z + B_z)\mathbf{k}$

   ✎ **Sample Addition and Length Calculations:**

   $\vec{A} = 3\mathbf{i} + 4\mathbf{j} - 3\mathbf{k}$ $|\vec{A}| = \sqrt{9 + 16 + 9}$
   $= \sqrt{34} = 5.83$

   $\vec{B} = -2\mathbf{i} + 6\mathbf{j} + 5\mathbf{k}$ $|\vec{B}| = \sqrt{4 + 36 + 25}$
   $= \sqrt{65} = 8.06$

   $\vec{A}+\vec{B} = \mathbf{i} + 10\mathbf{j} + 2\mathbf{k}$ $|\vec{A}+\vec{B}| = \sqrt{1 + 100 + 4}$
   $= \sqrt{105} = 10.25$

   Note: $|\vec{A}| + |\vec{B}| \geq |\vec{A}+\vec{B}|$

3. **Multiply** $\vec{A}$ & $\vec{B}$:
   a. **Dot or scalar product:** $\vec{A} \cdot \vec{B} = |\vec{A}||\vec{B}|\cos\theta$
   $= (A_xB_x) + (A_yB_y) + (A_zB_z)$
   Note: θ is the angle between $\vec{A}$ and $\vec{B}$:
   $\vec{A} \cdot \vec{B} = 0$, if $\theta = \pi/2$ *fig.2*

   ✎ **Sample: Scalar product:**
   $\vec{A} = 5\mathbf{i} - 2\mathbf{j}$ $\vec{B} = 3\mathbf{i} + 5\mathbf{j}$
   $\vec{A} \cdot \vec{B} = 3 \times 5 + 2 \times 5 = 15 + 10 = 25$
   $|\vec{A}| = \sqrt{25 + 4} = \sqrt{29} = 5.385$
   $|\vec{B}| = \sqrt{9 + 25} = \sqrt{34} = 5.831$
   $\cos\theta = \dfrac{25}{|\vec{A}||\vec{B}|} = \dfrac{25}{5.385 \times 5.831} = 0.796$
   $\theta = \cos^{-1}(0.796) = 37° = 0.2\pi$ rad *fig.3*

b. **Cross or Vector Product:**
   $\vec{C} = \vec{A} \times \vec{B} = |\vec{A}||\vec{B}|\sin\theta \, \mathbf{e}$
   θ = Angle between $\vec{A}$ and $\vec{B}$, vector $\mathbf{e}$ is perpendicular to $\vec{A}$ and $\vec{B}$

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

   ✎ **Sample: Vector Product:**
   $\vec{A} = 2\mathbf{i} - \mathbf{j}$ $\vec{B} = \mathbf{i} - 3\mathbf{j}$

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

   • If $\vec{A}$ and $\vec{B}$ are in $x-y$ plane, $\vec{A} \times \vec{B}$ is along the $+z$ direction
   • θ is the angle formed by $\vec{A}\vec{B}$; $\sin\theta = \dfrac{|\vec{C}|}{|\vec{A}||\vec{B}|}$
   Given: $|\vec{A}| = \sqrt{5}$ $|\vec{B}| = \sqrt{10}$ $|\vec{C}| = 5$
   $\sin\theta = 5/(\sqrt{5} \times \sqrt{10}) = 5/\sqrt{50} = 1/\sqrt{2}$
   $\vec{A}\vec{B} = 45° = \pi/4$ radians

   c. The **Right-hand rule** gives the orientation of vector $\mathbf{e}$ *fig.4*

B. Trigonometry

1. **Basic relations for a triangle** *fig.5*
   $\sin\theta = \dfrac{y}{r}$
   $\cos\theta = \dfrac{x}{r}$
   $\tan\theta = \dfrac{y}{x} = \dfrac{\sin\theta}{\cos\theta}$
   $\sin^2 + \cos^2 = 1$

2. **Sin and Cos waves** *fig.6*

θ rad [°]	sin θ	cos θ	tan θ
0 [0°]	0.00	1.00	0.00
π/6 [30°]	0.50	0.866	0.577
π/4 [45°]	0.707	0.707	1.00
π/3 [60°]	0.866	0.50	1.732
π/2 [90°]	1.00	0.00	—
π [180°]	0.00	−1.00	0.00

Values Of sin, cos and tan

❶   ❷   ❸ *Right-Hand Rule*   ❹   ❺ sin and cos waves ❻

$90° = \pi/2$ $\vec{A} \times \vec{B}$ $\sin\theta$ — $\cos\theta$ -----

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untuk menghitung berbagai cara dengan sudut dan panjang segitiga luas segitiga dengan tiga sisinya triangle area 1 4 a b c a b c a b c a b c luas segitiga dengan dua sisi dan sudut di antara