Physics Units Reference Sheet

Base SI Units

- Length Meters, m
- · Mass Killograms, kg
- · Time Seconds, s
- Current Amperes, A
- · Temperature Kelvin, K
- Amount Moles, mol
- Luminosity Candela, cd.

Derived SI Units

- Area m²
- Volume m³
- Velocity − m/s
- Acceleration m/42
- Force Newton, N = kg ⋅ m
- Pressure Pascal, Pa = N/m³
- Energy Joules, J = N m
- Power Watts, W = ^J/_s

Metric Conversions

- 1 Gm = 1,000,000,000 m
- 1 Mm = 1,000,000 m
- 1 Km = 1,000 m
- 100 cm = 1 m
- 1,000 mm = 1 m
- 1,000,000 µm = 1 m
- 1,000,000,000 nm = 1 m

Note: These conversions work for all metric units, not just meters.

Prefixes for Units

Giga $-G = 10^9$

 $Mega - M = 10^6$

Killo $- K = 10^3$

Centi $-c = 10^{-2}$

Mili $-m = 10^{-3}$

Micro $- \mu = 10^{-6}$

Nano – $n = 10^{-9}$

Useful Conversion Factors

- 1 meter = 3.28 feet
- 1 kg = 2.2 lbs
- 1 m/s = 2.24 miles/hr
- 1 atm = 101325 Pa
- 1 PSI = 6895 Pa

Answer Sheet For Unit 5 In Physics

Ken Price, Gerard Kelly

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