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Energy: Work $W = \text{work}$ $F = \text{force}$ $d = \text{distance}$ Fluid

Mechanics $1 T \quad L \text{ Power (Guy-L} \quad L P 1 V 1 = P 2 V 2 B y$

$\quad L Q = Av A 1 v 1 = A 2 v 2 + V$ absolute pressure = gauge

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pressure + atmospheric pressure P = absolute pressure
Force A = Area V = volume T = absolute temperature Q = flow rate

Engineering Formula Sheet

This last result is a special case of the more general formula,
$$N \cdot 1 \cdot n(n+1)(n+2) \dots (n+r) = N(n+1)(n+2) \dots (N+r)(N+r+1) \dots r+2.$$

Plane wave expansion $\exp(ikz) = \exp(ikr \cos \theta) = \sum_{l=0}^{\infty} (2l+1) i^l j_l(kr) P_l(\cos \theta)$, where $P_l(\cos \theta)$ are Legendre polynomials (see section 11) and $j_l(kr)$ are spherical Bessel functions, denoted by $j_l(\hat{r}) = r^{-1/2} J_{l+1/2}(kr)$.

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