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T F = Efficiency
 $d = d_00$ Energy: Work $W = \text{work}$
 $F = \text{force}$
 $d = \text{distance}$
Fluid Mechanics
 $T' L$ Power (Guy-L' L P 1 V 1 = P 2 V 2 B y ' L Q = Av A 1 v 1
= $A 2 v 2 + V$ absolute pressure = gauge pressure + atmospheric pressure
 $P = \text{absolute pressure}$
Force
 $A = \text{Area}$
 $V = \text{volume}$
 $T T = \text{absolute temperature}$
 $Q = \text{flow rate}$

Engineering Formula Sheet

This last result is a special case of the more general formula,
 $N ? 1 n(n+1)(n+2) \dots (n+r) = N(N+1)(+2) \dots (N+r)(N+r+1) r+2$.
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 $j_l(\rho) = r^{-1/2} J_{l+1/2}(\rho)$

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