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PLTW, Inc. Engineering Formulas $T F = \text{Efficiency}$ $d = d_{00}$

Energy: Work $W = \text{work}$ $F = \text{force}$ $d = \text{distance}$ Fluid Mechanics 1

$T' L$ 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 $A = \text{Area}$ $V = \text{volume}$ $T T =$

absolute temperature $Q = \text{flow rate}$

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Electric energy is power multiplied with time: $W = P t$ (5) where.

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W = energy (Ws, J) t = time (s) Alternative - power can be expressed. $P = W / t$ (5b) Power is consumption of energy by consumption of time.

Electrical Formulas - Engineering ToolBox

ENGINEERING FORMULAS . ABOUT THE AUTHOR Tyler G. Hicks, P.E., is a consulting engineer and a successful engineering book author. He has worked in plant design and operation in a variety of industries, taught at several engineering schools, and lectured both in the United States and abroad. Mr.

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Formula Used: $TIC_{12} = 1 / (mhz / 12)$ $TIC_6 = 1 / (mhz / 6)$ 8-bit Timer Counter Maximum Run-Time for 12 clock = $TIC_{12} * 256 / 1000$ 8-bit Timer Counter Maximum Run-Time for 6 clock = $TIC_6 * 256 / 1000$

List of All Electrical Engineering Formulas

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