

Engineering Formula Sheet

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162001 – Engineering Mathematics - Formula Sheets If $y = uv$, then $y=f(x)$ $dy dx$ $xn nxn-1$ $ex ex$ $\ln x$ $1 x$ $\sin x$ $\cos x$ $\cos x-\sin x$ ekx $kekx$ ax $ax\ln a$ $\tan x$ $\sec^2 x$ $\cot x-\operatorname{cosec}^2 x$ $\sec x$ $\sec x$ $\tan x$ $\operatorname{cosec} x-\operatorname{cosec} x$ $\cot x$ $\sinh x$ $\cosh x$ $\cosh x$ $\sinh x$ $dy dv$ $du = u + dx dx dx$ $u dy =$ If $y =$, then $v dx v du dv - u dx dx$ v^2 If $y = y(v)$ where $v = v(x)$, then $dy dy dv = . dx dv dx$ 3

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PLTW Engineering Formula Sheet 2018 ((6.3) F = force w w Numbers Less Than One Numbers Greater Than One Power of 10 Decimal Equivalent Prefix Abbreviation Power of 10 Whole Number Equivalent Prefix Abbreviation 10-1 0.1 deci- d 101 10 deca- da 10-2 0.01 centi- c 102 100 hecto- h 10-3 0.001 milli- m 103 1000 kilo- k

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r s. . length of an arc of a circle $s = r$ (where is expressed in radians) area of a sector of a circle $A = \frac{1}{2} r^2$ (where is expressed in radians) r h volume of a cylinder $v = r^2h$ total surface area of a cylinder $TSA = 2 rh + 2 r^2$. r. volume of sphere $v = \frac{4}{3} r^3$.

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

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