

Engineering Formula Sheet

Circular Shapes

Formulas	Variables
	C = Circumference
$C = \pi * d$	$\pi = 3.14$
A11.5 (1994) (1974)	d = Diameter
$A = \pi * r^2$	A = Area
	r = Radius

Electrical Systems

Formulas	Variables
V = IR	V = Voltage
	I = Current
	R = Resistance

Right Triangle Ratios

Formulas	Variables
Sinθ = opposite	θ = Angle
hypotenuse	
Cosθ = adjacent hypotenuse	
adjacent	

Simple Machines

Formulas	Variables
$AMA = \frac{F_R}{F_E}$	AMA = Actual Mechanical Advantage F _R = Resistance force F _E = Effort force
$IMA = \frac{D_E}{D_R}$	IMA = Ideal Mechanical Advantage D _R = Resistance Distance D _E = Effort Distance
LeverIMA = LE LR	LE = Length from fulcrum to effort LR = Length from fulcrum to resistance
Wheel and Axle IMA = $\frac{r_{VV}}{r_A}$	r _w = Wheel radius r _a = Axle radius
Pulley IMA = Total number of strands supporting the load	
Inclined Plane MA = L	L = Slope length H = Height
Wedge IMA = L	L = Base length H = Height
ScrewIMA = C Pitch	C = Circumference
Pitch = 1 TPI	Pitch = Screw pitch TPI = Threads per inch

Engineering Formulas

Tyler G. Hicks



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