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Engineering Formula Sheet

PLTW, Inc Engineering Formulas m 1 km = 18 °F T F Numbers Less Than One Numbers Greater Than One Power of 10 Prefix Abbreviation Power of 10 Prefix Abbreviation 10-1 deci- d 101 deca- da 10-2 centi- 2c 10 hecto- h 10- 3milli- m 10 kilo- k 10-6 micro- μ 106 Mega- M 10-9 nano- n 109 Giga- G 10-12 pico- p 12 10 Tera- T

Mathematical Formula Handbook

Equation of a plane A point $r(x, y, z)$ is on a plane if either (a) $r \cdot d = |j|$, where d is the normal from the origin to the plane, or (b) $x/X + y/Y + z/Z = 1$ where X, Y, Z are the intercepts on the axes Vector product $A \times B = n |A||B|\sin \theta$, where θ is the angle between the vectors and n is a unit vector normal to the plane containing A and B in the direction for which A, B, n form a right-handed set

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undergraduate students in an engineering program but also as a guide to self-study It can also be used as a reference after students have completed learning the subject Wei-Chau Xie is a Professor in the Department of Civil and Environmental Engineering and the Department of Applied Mathematics at the University of Waterloo He is the

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ENGINEERING GEOLOGY OF THE ROCKS AND SOIL 74 Earthquake, Lateral force, $V=ZIKCSW$ Where, Z = zone factor, I=intensity=1, 15 for Hospital K=067, Space Frame K=080, Frame / shear wall K=1, Shear wall Box K=133 $C=1/(15\sqrt{T})$, T=01N, No of floor S=1 or 15 for Rock foundation W= Total Building dead load plus 25% floor live load

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