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Mechanical Engineering Formulas Engineering Stress

P. k=(binomial probability of k successes in n trials p = probability of a success –p = probability of failure k = number of successes n = number of trials. Independent Events. P (A and B and C) = P. A. P. B. P. C.

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Mass number—the number of protons plus the number of neutrons in the nucleus of an atom. Molality (m)—(gram moles of solute)/(kilograms of solvent). Molarity (M)—(gram moles of solute)/(liters of solution). Normality (N)—(gram equivalents of solute)/(liters of solution).