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The American Mathematical Monthly ,1913 Includes section Recent publications *Leadership Genetic Engineering Formula: Agola Auma-Osola*,2013-11-25 This book is the omega of volume 1 titled Why Leaders Fail and Plunge the Innocent into a Sea of Agonies hence its justified designation as volume 2 Its purpose is to complete the marathon research expedition commenced by volume 1 alfa to search for the mysteries surrounding and being responsible for mans chronic failure in the art of leadership which has consequently always plunged the innocent under a failed leader into a sea of various acute agonies throughout all generations In this regard this volume is an etiology and prognosis of leadership failure epidemic that has evaded recognition of every past research effort to unlock and paralyze those mysteries responsible for its existence Using this double edged methodology and burning ambition the volume systematically and vigorously synthesizes the root causes of this virus into a coherent body of knowledge that has in the end led to formulation of a leadership genetic engineering formula viz elite and grass root conflict vaccination able to provide humanity with an enabling environment of a hybrid culture requisite for good governance democracy and prosperity for all This formula is a function of the discovery of a similar formula formulated and used by the ancient Egyptian people 70005000 BC which enabled them to develop into an extraordinary hybrid culture and good leadership that in turn led them into a nation of immense prosperity surpassing all other nations of their generation in Asia Minor and the Mediterranean Hence the unique significance of the research efforts contained in this volume 2 in its capacity as a long lived breakthrough for social sciencesand political science in particularagainst the scourge of bad leadership to humanity And hence its justification as an omega of this marathon research expedition **Colorado Engineers' Magazine** ,1915 **Civil Engineering Formulas and Equations for Students** PETER I. KATTAN,2025-03-23 This is a little book for students who wish to have the essential formulas and equations of geotechnical engineering in a single easily accessible source In about 40 pages the 100 most essential civil engineering formulas are listed Unlike other large books on this topic there is no need to go through hundreds of pages and thousands of formulas for the student to get the basic equations The author has searched several books on engineering

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of public water supply and treatment Details of US European and WHO standards and practice Based on decades of practical professional experience Recent Research Advances in the Fluid Mechanics of Turbulent Jets and Plumes P.A. Davies, M.J. Valente Neves, 2012-12-06 Challenging problems involving jet and plume phenomena are common to many areas of fundamental and applied scientific research and an understanding of plume and jet behaviour is essential in many geophysical and industrial contexts For example in the field of meteorology where pollutant dispersal takes place by means of atmospheric jets and plumes formed either naturally under conditions of convectively driven flow in the atmospheric boundary layer or anthropogenically by the release of pollutants from tall chimneys In other fields of geophysics buoyant plumes and jets are known to play important roles in oceanic mixing processes both at the relatively large scale as in deep water formation by convective sinking and at the relatively small scale as with plume formation beneath ice leads for example In the industrial context the performances of many engineering systems are determined primarily by the behaviour of buoyant plumes and jets For example i in sea outfalls where either sewage or thermal effluents are discharged into marine and or freshwater environments ii in solar ponds where buoyant jets are released under density interfaces iii in buildings where thermally generated plumes affect the air quality and ventilation properties of architectural environments iv in rotating machinery where fluid jets are used for cooling purposes and v in long road and rail tunnels where safety and ventilation procedures rely upon an understanding of the behaviour of buoyant jets In many other engineering and oceanographic contexts the properties of jets and plumes are of great importance

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