



The elements of algebra, with additions by W. Galbraith and W. Rutherford

By John Bonnycastle

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 48 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1848 Excerpt: . . . given that the weight of a sphere varies as the cube of its diameter. Ans. 1: 2. 15. A diamond of a carats is worth m times a ruby of b-carats, and both together are worth c pounds; find the value of a diamond and a ruby, each weighing tt2 carats, having given that the value of diamonds varies as the square of their weight, and the square of the value of rubies varies as the cube of their weight. Ans. Value of the diamond is-. ---s-pounds, in l)a2 and value of the ruby is---TTyT poinds. ARITHMETICAL PROGRESSION. An arithmetical series, or an arithmetical progression, is a series of quantities of which the difference between every two consecutive terms is the same. Thus 2, 5, 8, 11, etc.; and 25h, 2U, Uh, 13A, etc., are in arithmetical progression, the former being an increasing series...



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