The Elements of Algebra, Vol. 1: Designed for the Use of Schools (Classic Reprint)

By John William Colenso

Forgotten Books. Paperback. Condition: New. This item is printed on demand. 216 pages. Dimensions: 9.0in. x 6.0in. x 0.5in.Excerpt from The Elements of Algebra, Vol. 1: Designed for the Use of Schools1. Algebra is the science which reasons about quantities by means of letters of the Alphabet, and certain signs and symbols, which are employed to represent both the quantities themselves, and the manner in which they are connected with others. Thus we might put a to represent 7. and then twice a would represent 14; or we might put a to represent 3, and then twice a would represent 6, three times a, 9, and c. 2. The sign (equal) denotes that the quantities between which it stands are equal to one another. Thus, if a 17, then twice a 34. 3. The sign stands for then or therefore, and for since or because. 4. The sign (plus) denotes that the quantity before which it stands is added, and the sign - (minus) that the quantity before which it stands is subtracted. Thus 5 3 8, 5-3 2; and if a 3 and 5 4, then a b 3 4 7, a b 2 3 4 2 9, 10-...

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Reviews

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