



## A Companion to Wood's Algebra, Containing Solutions of Various Questions and Problems in Algebra and Forming a Key to the Chief Difficulties Found in the Collection of Examples Appended to Wood's

By Thomas Lund

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.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. 1860 Excerpt: .How many times did each bell toll? Let  $25t = N$ . of seconds before bell I ceased,  $\therefore t = N$ . of times bell I tolled,  $25f + 18$ .  $1 + \dots = li = 1 +$ , suppose,  $i$ ,  $25/+21$  and  $1 + \dots = in = l + y$ ,  $\therefore 29r - 18 = 25 = 33\# - 21$ , or  $33y - 29x = 3$ , (1).  $\therefore X = 33ot - 24$ , if  $m = l$ ,  $x = 9$ , if  $m = 2$ ,  $x = 42$ ,  $) = 29m - 2lJ 3 = 8$ .  $y = 57$ .  $J$  Again,  $29 - 25i = 18$ , (2),  $\therefore X = 25m - 108$ , 1 if  $n = 5$ ,  $x = l7$ , if  $n = 6$ ,  $a = 42$ ,  $= 29 - 126$ ,  $J 1 = 19$ ,  $) = 48$ .  $J$ .  $\therefore = 48$ ,  $1 x = 42$ , satisfy all the conditions.  $y = 87$ , Hence the first bell ceased  $25 \times 48$  seconds, or 20 minutes, after it commenced tolling; and the bells tolled 49, 43, and 38 times respectively. Ex. 47-Two particles,  $a$  and...



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