A Manual of Practical Mathematics

By Frank Castle

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. 1908 edition. Excerpt: .quantities a and c. Then-A=a-, Q=Ja7, H = 2 a + c EXERCISES. XXXI. 1. Define harmonic progression; insert 4 harmonic means between 2 and 12. 2. Find the arithmetic, geometric, and harmonic means between 2 and 8. 3. Find a third term to 42 and 12 in H.p. 4. Find a first term to 8 and 20 in H.p. 5. The sum of three terms in H.p. is l-jV; if the first term is, what is the series? 6. The arithmetical mean between two numbers exceeds the geometric by 2, and the geometrical exceeds the harmonical by 1-6. Find the numbers. 7. A H.p. consists of six terms; the last three terms are 2, 3 and 6; find the first three. 8. Find in h.p. the fourth term to 6, 8 and 12. 9. Insert three harmonic means between 2 and 3. 10. Find...

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Reviews

This publication is really gripping and exciting. It really is basic but unexpected situations in the 50 % in the book. It is extremely difficult to leave it before concluding, once you begin to read the book.
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