



The Messenger of Mathematics Volume 35

By William Allen Whitworth

Not Avail, 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. 1906 Excerpt: . when the required rectangle is a perfect square. Let ABCD be the given rectangle, and let the side AB be n , where n is a quantity greater than unity, and the side BU be 1. Take a point X in OD, such that BX: It/n, and draw AY perpendicular to BX. Then AY= a/n and BY = /(n -- n). V Case I. (Fig. 10). If t/(n --n) 4/n, or n2, the point Y will fall within the line BX, and the required dissection requires only three parts. Case I1. (Fig. ll). If /(n --n)/n but 24/n, or n2 but 5, then the dissection requires four parts. In this case the dissection is completed by measuring off from BX, BP equal to XY, and drawing PQ parallel to AY to meet AB in Q. If AY cut CD in Z, then the parts required are...



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Reviews

This is an amazing book that I actually have actually read through. I am quite late in start reading this one, but better then never. You will not truly feel monotony at anytime of the time (that's what catalogs are for concerning should you ask me).

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This book might be well worth a study, and much better than other. Indeed, it can be perform, continue to an amazing and interesting literature. I realized this publication from my i and dad suggested this book to find out.

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