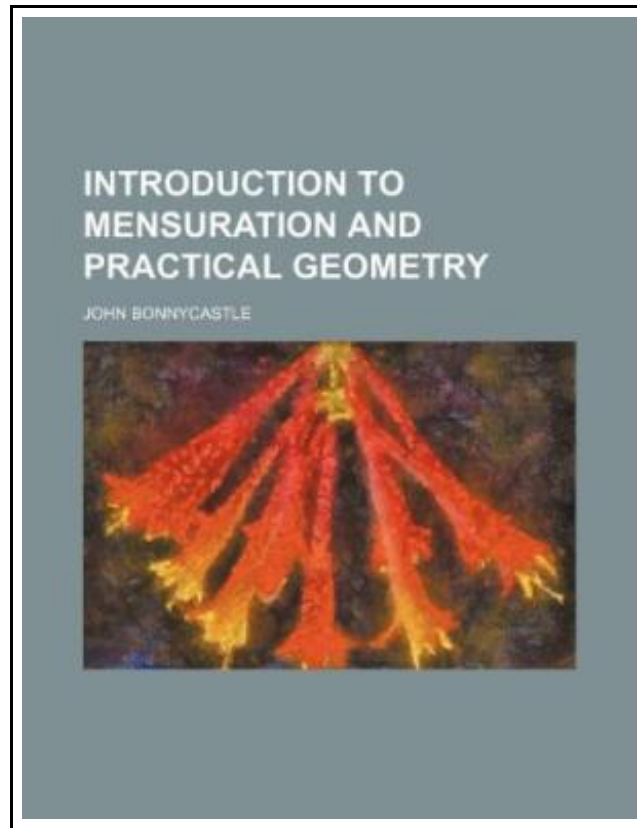


## Introduction to Mensuration and Practical Geometry (Paperback)



Filesize: 4.82 MB

### ***Reviews***

*Good e book and valuable one. Better then never, though i am quite late in start reading this one. You are going to like how the article writer publish this publication.*  
**(Malcolm Block)**

## INTRODUCTION TO MENSURATION AND PRACTICAL GEOMETRY (PAPERBACK)

DOWNLOAD



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. 1833 Excerpt: .the area of a great circle of it. 1. To find the lunar surface included between two great circles of the sphere. Rule. Multiply the diameter into the breadth of the surface in the middle, and the product will be the superficies required. Or, As one right angle is to a great circle of the sphere; So is the angle made by the two great circles, To the surface included by them. 2. To find the area of a spherical triangle, or the surface included by the intersecting arcs of three great circles of the sphere. Rule. As two right angles, or 180, Is to a great circle of the sphere; So is the excess of the three angles above two right angles. To the area of the triangle. EXAMPLES. 1. What is the convex superficies of a globe BCG whose diameter BG is 17 inches? D Here  $3.1416 \times 17 \times 17 = 53.4072 \times 17 = 907.9224$  square inches. And  $907.9224 \div 144 = 6.305$  square feet, the answer. 2. What is the convex superficies of a sphere whose diameter is 11 feet, and the circumference 41.888 feet? Ans. 5.58506/ee. 3. If the diameter, or axis of the earth be 7957 miles, what is the whole surface, supposing it to be a perfect sphere? Ans. 198944286.35235 sq. miles. 4. The diameter of a sphere is 21 inches; what is the convex superficies of that segment of it whose height is 4 inches? Ans. 296.8812 inches. 5. What is the convex...



[Read Introduction to Mensuration and Practical Geometry \(Paperback\) Online](#)



[Download PDF Introduction to Mensuration and Practical Geometry \(Paperback\)](#)

## Related eBooks



**Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)**

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now...

[Download PDF »](#)



**Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)**

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now you...

[Download PDF »](#)



**Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)**

Rarebooksclub.com, United States, 2013. 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 usually...

[Download PDF »](#)



**Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers (Paperback)**

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...

[Download PDF »](#)



**A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home (Paperback)**

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...

[Download PDF »](#)