New Solid Geometry

By Webster Wells

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 a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1908 edition. Excerpt: .whose base is a circle. 240 A right circular cylinder is called a cylinder of revolution because it may be generated by the revolution of a rectangle about one of its sides as an axis (371). Similar cylinders of revolution are cylinders by the revolution of similar rectangles about homologous sides as axes. 481. It follows from the definitions of 480 that the elements of the lateral surface of a cylinder are equal and parallel. (365) 482. A section of a cylinder made by a plane passing through an element of the lateral surface is a parallelogram. Given ABOD a section of cylinder AR made by a plane passing through AB, an element of the lateral surface. To Prove section ABCD a U. Proof. 1. We have AD, B0 II str. lines. (348, 364) 2. If a str. line be drawn...

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