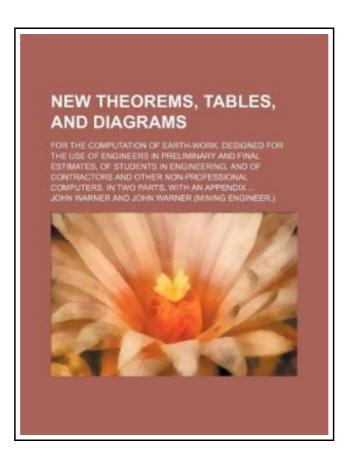
New Theorems, Tables, and Diagrams; For the Computation of Earth-Work. Designed for the Use of Engineers in Preliminary and Final Estimates, of Students in Engineering, and of Contractors and Other Non-Professional Computers. in



Filesize: 5.98 MB

Reviews

This published book is wonderful. It is one of the most incredible book we have go through. I realized this pdf from my i and dad advised this book to learn. *(Felicia Heidenreich)*

NEW THEOREMS, TABLES, AND DIAGRAMS; FOR THE COMPUTATION OF EARTH-WORK. DESIGNED FOR THE USE OF ENGINEERS IN PRELIMINARY AND FINAL ESTIMATES, OF STUDENTS IN ENGINEERING, AND OF CONTRACTORS AND OTHER NON-PROFESSIONAL COMPUTERS. IN

COM DOWNLOAD PDF

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. 1861 Excerpt: .for the side.column is the augmented sum of the end.heights or widths, or the difference of heights or of widths. These tables are all used in the same manner. A few examples will suffice for all. Interpolation from degree to degree by proportional parts is not exact. The accuracy thus attainable may be judged of in the manner shown in the note, Art. 130. It may be necessary, in making such interpolation in Tables XII. and XIII., to observe whether the quantities increase or decrease from degree to degree, except for half.degrees. (See Examples 1 and 2, bottom of page 79.) In Table XII. the tabular quantities decrease as the surface.slope increases, up to 19, after which they increase. In Table XIII., the same change occurs at 26. A greater slope than 19 will rarely be required in Table XII. The reason of this change is that while the height remains constant the area of the triangular cross.section varies, during the change of slope from 0 to the inclination of the side.slope; and this variation of the area takes place between infinite magnitudes through a series of finite values. One of the intermediate values must therefore be a minimum. TABLE Vn. Example 1.--Sum or difference of centre. heights, 9.3 feet; surface.slope, 11. Opposite 9, under 11 123.0 Opposite 9, tinder 11; take three times the difference. 6.6 Content of the prism of mean dimensions. 131.6 When the argument for the side column does not exceed one.tenth...

Read New Theorems, Tables, and Diagrams; For the Computation of Earth-Work.
Designed for the Use of Engineers in Preliminary and Final Estimates, of Students in
Engineering, and of Contractors and Other Non-Professional Computers. in Online
Download PDF New Theorems, Tables, and Diagrams; For the Computation of Earth-Work. Designed for the Use of Engineers in Preliminary and Final Estimates, of Students in Engineering, and of Contractors and Other Non-Professional Computers. in

Other eBooks



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...

Read ePub »



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...

Read ePub »



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...

Read ePub »



A Year Book for Primary Grades; Based on Froebel s Mother Plays (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... Read ePub »



Southern Educational Review Volume 3 (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... Read ePub »

Real