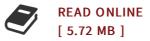# A Treatise on Chemistry and Chemical Analysis; Arithmetic, Elementary Algebra, and Trigonometric Functions, Physics, Theoretical Chemistry Volume 1

By International Schools

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. 1900 edition. Excerpt: . may be easily shoved over the center? Assume that the diameter of the tire is expanded to Ton of an inch larger than the center, and that the original temperature is 60. Solution.--For this case, formula 22 may be used. The original diameter of the tire is 49.94 inches, and it is to be increased to 50.001 inches. The area of a circle 49.94 inches in diameter is 1,958.79 square inches. Area of circle 50.001 inches in diameter is 1,963.58 square inches. The difference between them is 1,963.58--1,958.79 = 4.79 square inches = a in formula 22. Hence, since Ct--.00001198, and A = 1,958.79, substitute these values in a = A C, t, and 4.79 = 1,958.79 4 79 X. 00001198 X/ =.023466 /. Therefore, / = Q = 264.125, and 204. 125 +60 = 264.125. Ans. Note.--Owing to the form of the equation...

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Reviews

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