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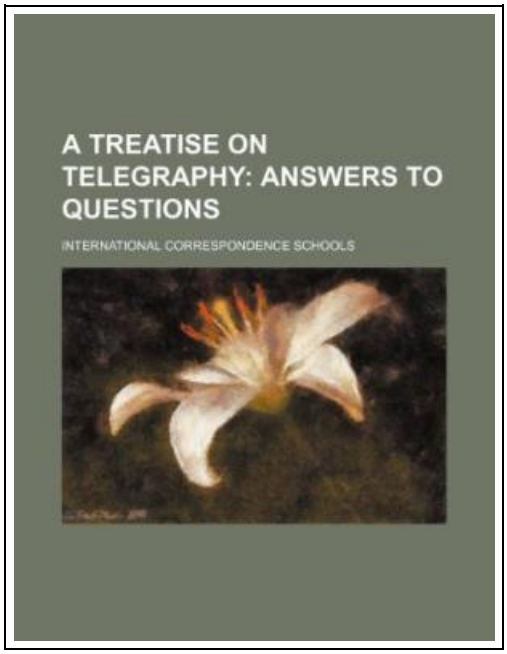

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Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1901 Excerpt: .rt: r: 1: 6.08, or r2 = 6.08 r, . Substituting 14 for r r = 6.08 X 14 = 85.12 ohms per mile, the resistance of the iron wire. As the resistance of the conductor is proportional to its length (Art. 2292), then, by formula 406, the resistance of 1,000 feet of the iron wire is 85.12 X 1,000, ., . r. = =-rx = 16.1212 ohms. Ans. 5,280 Note.--In the two cases, as the diameters of the wires are equal, their sectional areas are also equal; therefore, the sectional areas can be neglected in solving the problem. See Art. 2293. (1166) The sum of the currents in the three branches is 7.7 + 23.9 + 15 = 46.6 amperes. The difference of potential between the point where the branches divide and the point where they unite is by formula 411 = C R = 46.6 X 3.2 = 149.12 volts. To find the resistance of each branch, consider each branch separately and apply Ohm s law; therefore (Art. 2310), coulombs. Transposing formula 405, The separate resistance of branch A is E 149.12 (1167) From formula 430, the intensity of magneto., ., 3.192 X a-t 3.192 X 4,620., , A, motive force is H =-. =----= 1,474.704. Ans. A magnetic density of 1,474.704 lines of force is produced in a magnetic circuit when H = 1,474.704; therefore, the total number of lines of force in the circuit is equal to the product of the magnetic...

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