Practical Applied Mathematics

By Joseph Woodwell Ledwidge Hale

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. 1915 Excerpt: .in Fig. 77 is 76M in There are 465 tubes whose outside diameter is 2 in. What is the area in sq. in. of the front tube sheet after deducting the area taken up by the ends of the tubes? 18. If the inside diameter of the tubes in Prob. 17 is 1.81 in., what is the total fire area through these tubes? 19. What is the total fire area through the tubes of a boiler if there are 173 lH-ia. tubes whose inside diameter is 1.56 in.? 20. The diameter of the piston on a stationary engine is 22 in. If the piston rod diameter is 3 in., what is the net area of the piston on the back side? 21. Which has the greater capacity, one 8-in. pipe or four 2-in. pipes, supposing their capacity. to be proportional to their respective areas? 22. How...

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