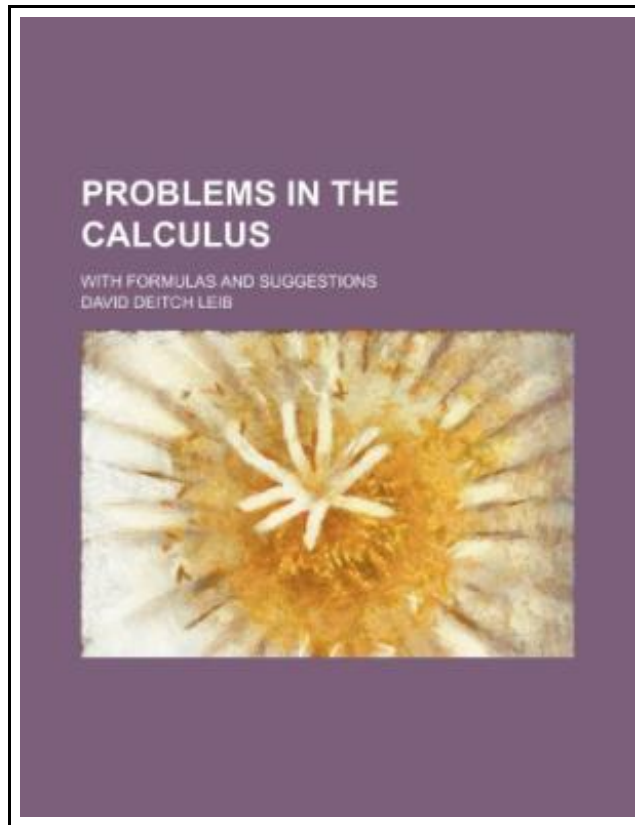


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Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1915 Excerpt: .centers on the perimeter of this ellipse, and with the respective axes parallel to the coordinate axes. Find the envelope of the system. 21. Given the two concentric ellipses $x^2 + 4y^2 = 64$ and $x^2 + 4y^2 = 16$. Find the envelope of the polar lines of the points of the first ellipse with respect to the second. Note. The polar line of (a, b) with respect to $x^2 + 4y^2 = W$ is $ax + 4by = 16$. 22. Find the envelope of the chords joining the points of contact of all pairs of mutually perpendicular tangents to the ellipse $16x^2 + 9y^2 = 144$. Hint. Show first that the locus of the intersections of these pairs of tangents is the director circle $x^2 + y^2 = 25$. 23. Find the envelope of all straight lines such that the sum of their intercepts is constant and equal to 6. 24. Find the envelope of the system of parabolas $(y-k)^2 = k(x-k)$. 25. Find the envelope of the normals to the parabola $(y-2)^2 = 8x$, and show that it is the evolute, the locus of the centers of curvature. 26. Find the envelope of the normals to the ellipse $9x^2 + 25y^2 = 225$. 27. Given the family of ellipses $b^2x^2 + a^2y^2 = a^2b^2$, with the restriction $a + b = 8$. Find the envelope of the family. 28. Given the parabola $y^2 = 4x$. Find the envelope of the family...



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