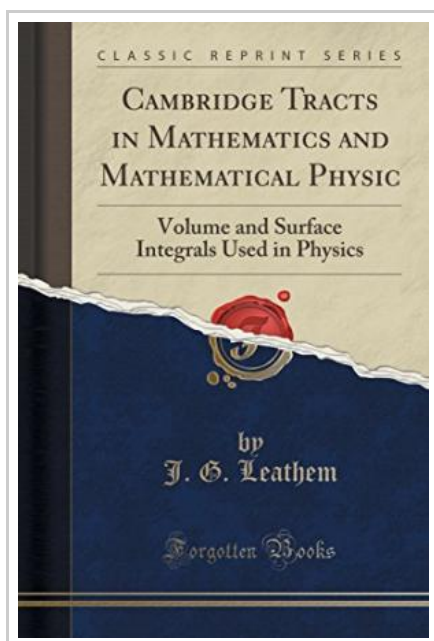



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Cambridge Tracts in Mathematics and Mathematical Physic: Volume and Surface Integrals Used in Physics (Classic Reprint) (Paperback)

By J G Leathem

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Cambridge Tracts in Mathematics and Mathematical Physic: Volume and Surface Integrals Used in Physics The present edition of this Tract differs from the first edition only by the inclusion of two additional Sections. One of these deals with Gauss's theorem of the surface integral of normal force in the Theory of Attractions. The other discusses some theorems in Hydrodynamics, and includes a short account of the theory of suction between solid bodies moving in liquid. The author's arrow notation for passage to a limit, since its publication in the first edition of this work in 1905, has been adopted by many writers on Pure Mathematics, and may be regarded as now well established. Its application has rightly been confined to continuous passages to limit, and there is evidently room for some corresponding symbol to indicate saltatory approach to a limit value. A dotted arrow might perhaps appropriately serve this purpose; it would present no difficulty to the printer, but it is just doubtful whether it would be convenient in manuscript work. The author desires...



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