

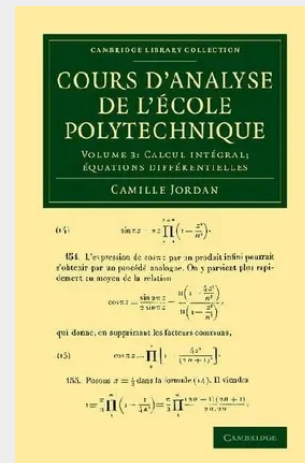
Jordan

Cours D'Analyse de L'Ecole Polytechnique

Volume 3, Calcul Integral; Equations Differentielles

One of the great algebraists of the nineteenth century, Marie Ennemond Camille Jordan (1838–1922) became known for his work on matrices, Galois theory and group theory. However, his most profound effect on how we see mathematics came through his Cours d'analyse, which appeared in three editions. Reissued here is the first edition, which was published in three volumes between 1882 and 1887. While highly influential in its time, it now appears to us a transitional work between the partially rigorous 'epsilon delta' calculus of Cauchy and his successors, and the new 'real number' analysis of Weierstrass and Cantor. The first two volumes follow the old tradition while the third volume incorporates a substantial amount of the new analysis. Ten years later, the even more influential second edition followed the new point of view from its start. Volume 3 (1887) covers the integration of differential equations and the calculus of variations.

One of the great algebraists of the nineteenth century, Marie Ennemond Camille Jordan (1838–1922) became known for his work on matrices, Galois theory and group theory. However, his most profound effect on how we see mathematics came through his Cours d'analyse, which appeared in three editions. Reissued here is the first edition, which was published in three volumes between 1882 and 1887. While highly influential in its time, it now appears to us a transitional work between the partially rigorous 'epsilon delta' calculus of Cauchy and his successors, and the new 'real number' analysis of Weierstrass and Cantor. The first two volumes follow the old tradition while the third volume incorporates a substantial amount of the new analysis. Ten years later, the even more influential second edition followed the new point of view from its start. Volume 3 (1887) covers the integration of differential equations and the calculus of variations.



83,30 €

83,30 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9781108064712

Medium: Buch

ISBN: 978-1-108-06471-2

Verlag: Cambridge University Press

Erscheinungstermin: 17.10.2013

Sprache(n): Französisch

Auflage: Erscheinungsjahr 2013

Serie: Cambridge Library Collection - Mathematics

Produktform: Kartoniert

Gewicht: 882 g

Seiten: 634

Format (B x H): 140 x 216 mm

