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REIHEN- ENTWICKLUNGEN IN DER MATHEMATISCHEN PHYSIK

Reihenentwicklungen In Der Mathemati 3ed

Herbert Meschkowski



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Mathematik für Ingenieure und Naturwissenschaftler - Klausur- und Übungsaufgaben Lothar Papula, 2007-01-16
Bevor noch die eigentlichen Anwendungsfächer studiert werden können droht das technische oder naturwissenschaftliche Studium häufig zu scheitern. Hintergrund sind nur zu oft Schwächen in den notwendigen mathematischen Grundlagen. Diesen Schwächen begegnet das 6-teilige Werk von Lothar Papula seit 1983 mit Verständlichkeit und Anschaulichkeit. Mit diesem Klausur- und Lösungsbuch wurde eine letzte Lücke zwischen dem Vorlesungsbegleitenden Lehrbuchern samt Formelsammlung und den Anwendungsbeispielen vormals geschlossen. Die systematische Klausurvorbereitung anhand früherer Prüfungsaufgaben und Kontrollaufgaben gibt Sicherheit in der Prüfung und macht deutlich, wo im Vorfeld zur Klausur Lücken geschlossen werden müssen. Alle Klausur- und Lösungsaufgaben sind Schritt für Schritt durchgerechnet. Der gesamte Lösungsweg wird aufgezeigt. Auf die entsprechenden Kapitel in Lehrbuch und Formelsammlung wird verwiesen. Das große Buchformat erleichtert die übersichtliche Darstellung der Gleichungen. Kitzbare Faktoren in den Gleichungen sind zusätzlich durch Grauunterlegungen gekennzeichnet. Das Lösungsspektrum zum Grundstudium wurde um ein Gebiet erweitert, das zwar von den Gymnasien und Fachoberschulen bekannt sein sollte, jedoch in Klausuren immer wieder zu Problemen führt. Es wurde ein neuer Abschnitt zu den elementaren Gebieten Funktionen und Kurven aufgrund zahlreicher Hinweise zusätzlich in die neue Auflage aufgenommen. □□□□□ Tsuruichi Hayashi, 1915 Reihenentwicklung in der mathematischen Physik Josef Lense, 2020-03-09. Dieser Titel aus dem De Gruyter Verlagsarchiv ist digitalisiert worden, um ihn der wissenschaftlichen Forschung zugänglich zu machen. Da der Titel erstmals im Nationalsozialismus publiziert wurde, ist er in besonderem Maße in seinem historischen Kontext zu betrachten. Mehr erfahren Sie hier Reihenentwicklungen in der mathematischen Physik Herbert Meschkowski, 1963 *An Introduction to Hypergeometric, Supertrigonometric, and Superhyperbolic Functions* Xiao-Jun Yang, 2021-01-23. An Introduction to Hypergeometric, Supertrigonometric and Superhyperbolic Functions gives a basic introduction to the newly established hypergeometric, supertrigonometric and superhyperbolic functions from the special functions viewpoint. The special functions such as the Euler Gamma function, the Euler Beta function, the Clausen hypergeometric series and the Gauss hypergeometric have been successfully applied to describe the real world phenomena that involve complex behaviors arising in mathematics, physics, chemistry and engineering. Provides a historical overview for a family of the special polynomials. Presents a logical investigation of a family of the hypergeometric series. Proposes a new family of the hypergeometric, supertrigonometric functions. Presents a new family of the hypergeometric, superhyperbolic functions. *Problemgeschichte der Mathematik* Herbert Meschkowski, 1979 Handbuch der deutschen Bildungsgeschichte, 1987 Jahresbericht der Deutschen Mathematiker-Vereinigung Deutsche Mathematiker-Vereinigung, 1911 **Praxis der Mathematik**, 1991 Monatshefte für Mathematik, 1928

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