

1. Record Nr.	UNINA9910563074303321
Autore	Siklos Stephen
Titolo	Advanced problems in mathematics : preparing for university // Stephen Siklos
Pubbl/distr/stampa	Open Book Publishers, 2019 Cambridge, UK : , : Open Book Publishers, , [2019] ©2019
Edizione	[New revised edition.]
Descrizione fisica	1 online resource (186 pages)
Disciplina	510.711
Soggetti	Mathematics - Study and teaching (Higher) Mathematics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	About this book -- STEP -- Worked Problems -- Problems -- Syllabus.
Sommario/riassunto	"This new and expanded edition is intended to help candidates prepare for entrance examinations in mathematics and scientific subjects, including STEP (Sixth Term Examination Paper). STEP is an examination used by Cambridge Colleges for conditional offers in mathematics. They are also used by some other UK universities and many mathematics departments recommend that their applicants practice on the past papers even if they do not take the examination. Advanced Problems in Mathematics bridges the gap between school and university mathematics, and prepares students for an undergraduate mathematics course. The questions analysed in this book are all based on past STEP questions and each question is followed by a comment and a full solution. The comments direct the reader's attention to key points and put the question in its true mathematical context. The solutions point students to the methodology required to address advanced mathematical problems critically and independently.

This book is a must read for any student wishing to apply to scientific

subjects at university level and for anyone interested in advanced mathematics.

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2. Record Nr.	UNINA9910713563603321
Autore	Krug William R.
Titolo	Evaluation of alternative reservoir-management practices in the Rock River basin, Wisconsin // by William R. Krug and Leo B. House
Pubbl/distr/stampa	Madison, Wisconsin : , : U.S. Geological Survey, , 1984
Descrizione fisica	1 online resource (v, 21 pages) : illustrations, map
Collana	Water-resources investigations report ; ; 83-4186
Soggetti	Flood control - Rock River Watershed (Wis. and Ill.) Reservoirs - Rock River Watershed (Wis. and Ill.) Flood control Reservoirs United States Rock River Watershed (Wisconsin and Illinois)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Prepared in cooperation with the Wisconsin Department of Natural Resources and the U.S. Army Corps of Engineers." "March 1984."
Nota di bibliografia	Includes bibliographical references (page 21).