

1. Record Nr.	UNINA9910461922403321
Autore	Hajos Gyorgy
Titolo	Hungarian problem book III [[electronic resource]] : based on the Eotvos Competition, 1929-1943 // compiled by G. Hajos, G. Neukomm, and J. Suranyi ; translated and edited by Andy Liu
Pubbl/distr/stampa	Washington, DC, : Mathematical Association of America, c2001
ISBN	0-88385-956-4
Descrizione fisica	1 online resource (161 p.)
Collana	Anneli Lax new mathematical library ; ; v. 42
Altri autori (Persone)	NeukommG SuranyiJanos <1918-> LiuChiang-Fung Andrew
Disciplina	510/.76
Soggetti	Mathematics Problem solving Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes indexes.
Nota di contenuto	<p>""Cover ""; ""Copyright page ""; ""Title page ""; ""Foreword by Jozsef Pelikan ""; ""Contents""; ""Preface""; ""Problem Index""; ""List of Winners""; ""1 Eotvos Mathematics Competition Problems""; ""1929""; ""1930""; ""1931""; ""1932""; ""1933""; ""1934""; ""1935""; ""1936""; ""1937""; ""1938""; ""1939""; ""1940""; ""1941""; ""1942""; ""1943""; ""2 Combinatorics Problems""; ""2.1 Discussion""; ""2.1.1 Problem-solving""; ""2.1.2 Graph Theory""; ""2.1.3 Enumeration Techniques""; ""2.1.4 Finite and Infinite Sets""; ""2.2 Solutions""; ""3 Number Theory Problems""; ""3.1 Discussion""</p> <p>""3.1.1 Mathematical Induction""""3.1.2 Divisibility""; ""3.1.3 Congruence""; ""3.1.4 More Combinatorics""; ""3.2 Solutions""; ""4 Algebra Problems""; ""4.1 Discussion""; ""4.1.1 Inequalities""; ""4.1.2 The Rearrangement Inequality""; ""4.2 Solutions""; ""5 Geometry Problems Part I""; ""5.1 Discussion""; ""5.1.1 Geometric Congruence and Inequalities""; ""5.1.2 Parallelism""; ""5.1.3 Centers of a Triangle""; ""5.1.4 Area and Similarity""; ""5.2 Solutions""; ""6 Geometry Problems Part II""; ""6.1 Discussion""; ""6.1.1 Circles""; ""6.1.2 Coordinate Geometry""; ""6.1.3 Trigonometry""</p>

Sommario/riassunto

The Eotvos Mathematics Competition is the oldest high school mathematics competition in the world, with a tradition dating back to 1894. In 1963, the first two of the Hungarian problem books were published in the New Mathematical Library by the MAA. This book is continuation of those volumes, taking the competition up through 1943. In the Hungarian Problem Book III, forty-five problems in all are presented in six chapters. Problems are classified into five groups: combinatorics, number theory, algebra, and geometry (in two parts). Multiple solutions are presented along with background material providing generalizations and remarks about the problems. This book is intended for beginners, although the experienced student will find much here. Beginners are encouraged to work the problems in each section and then to compare their results against the solutions presented in the book. They will find much material in each section to aid them in improving their problem-solving techniques.

2. Record Nr.

UNISA996396305203316

Autore

Cockeram Henry <fl. 1650.>

Titolo

The English dictionary, or, An interpreter of hard English words [[electronic resource]] : enabling as well ladies and gentlewomen, young scholars, clerks, merchants as also strangers of any nation to the understanding of the more difficult authors already printed in our language and the more speedy attaining of an elegant perfection of the English tongue both in reading, speaking and writing / / by H. C

Pubbl/distr/stampa

London, : Printed by A.M. and are to be sold by Andrew Crooke, 1658

Edizione

[The eleventh edition, revised and enlarged.]

Descrizione fisica

[320] p

Soggetti

English language

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Note generali

Dedication signed: Henry Cockeram.
Reproduction of original in the Harvard University Library.

Nota di contenuto	The first part of the English dictionary--The second part of the English translator [a dictionary of synonyms]--The third part, treating of gods and goddesses, men and women, boys and maids, giants and devils ...
Sommario/riassunto	eebo-0062