



This book contains over 1100 math contest problems from the Rockdale Mathematics Competitions over the years 2004 to 2014.

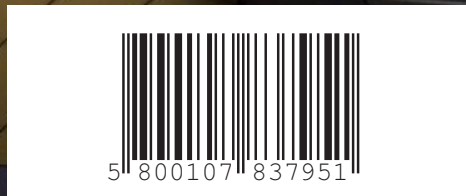
The first two RMCs were subject-oriented contests: Pre-Algebra, Algebra I, Geometry, Algebra II, and Comprehensive multiple choice tests and ciphering. The most recent eight RMCs were ARML-style, with an Individual Round, a Team Round, a Power Round, and a Relay Round, in three divisions. The divisions were middle school students (8th grade and below), junior varsity students (10th grade and below), and varsity students (12th grade and below).

The book is in two parts, The Problems and The Solutions. In The Problems part, each chapter begins with a list of schools attending, a list of winners, statistical results data, and short narrative of that year's competition.

The problems are presented in a format to make reproducing them easy for teachers to create practice materials for their students.

Full solutions to all problems are included, as well as an answer key. Also included is a comprehensive index of topics, terminology, theorems, schools, and people found in the book.

All the problems were written by the students of the Rockdale Magnet Math Team.



The Rockdale Mathematics Competition Problem Book

Chuck Garner

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