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the importance of mathematics competitions has been widely recognised for three reasons they help to develop imaginative capacity and thinking skills whose value far transcends mathematics they constitute the most effective way of discovering and nurturing mathematical talent and they provide a means to combat the prevalent false image of mathematics held by high school students as either a fearsomely difficult or a dull and uncreative subject this book provides a comprehensive training resource for competitions from local and provincial to national olympiad level containing hundreds of diagrams and graced by many light hearted cartoons it features a large collection of what mathematicians call beautiful problems non routine provocative fascinating and challenging problems often with elegant solutions it features careful systematic exposition of a selection of the most important topics encountered in mathematics competitions assuming little prior knowledge geometry trigonometry mathematical induction inequalities diophantine equations number theory sequences and series

the binomial theorem and combinatorics are all developed in a gentle but lively manner liberally illustrated with examples and consistently motivated by attractive appetiser problems whose solution appears after the relevant theory has been expounded each chapter is presented as a toolchest of instruments designed for cracking the problems collected at the end of the chapter other topics such as algebra co ordinate geometry functional equations and probability are introduced and elucidated in the posing and solving of the large collection of miscellaneous problems in the final toolchest an unusual feature of this book is the attention paid throughout to the history of mathematics the origins of the ideas the terminology and some of the problems and the celebration of mathematics as a multicultural cooperative human achievement as a bonus the aspiring mathlete may encounter in the most enjoyable way possible many of the topics that form the core of the standard school curriculum

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