

Solutions

Twentieth International Olympiad, 1978

1978/1. Since 1978^n and 1978^m agree in their last three digits, the difference

$$1978^n - 1978^m = 1978^m(1978^{n-m} - 1)$$

is divisible by $10^3 = 2^3 \cdot 5^3$; and since the second factor above is odd, 2^3 divides the first. Also

$$1978^m = 2^m \cdot 989^m,$$

so $m \geq 3$.

We can write $m + n = (n - m) + 2m$; to minimize this sum, we take $m = 3$ and seek the smallest value of $d = n - m$, such that $1978^d - 1$ is divisible by $5^3 = 125$, i.e.

$$1978^d \equiv 1 \pmod{125}.$$

We shall twice make use of the following

LEMMA. *Let d be the smallest exponent such that $a^d \equiv 1 \pmod{N}$. Then any other exponent g for which $a^g \equiv 1 \pmod{N}$ is a multiple of d .*

PROOF: If d does not divide g , then $g = qd + r$ with $0 < r < d$, and $a^g \equiv a^{qd}a^r \equiv 1 \pmod{N}$ implies $a^r \equiv 1 \pmod{N}$ with $0 < r < d$, contradicting the minimality of d . So $d|g$.

Fermat's theorem states:† For any prime p and any integer a not divisible by p ,

$$(1) \quad a^{p-1} \equiv 1 \pmod{p}.$$

For example,

$$1978^4 \equiv 1 \pmod{5}.$$

†For a proof, see e.g. p. 126 of S. L. Greitzer, *The International Mathematical Olympiads*, vol. 27 in this NML series.

Math Olympiad Problems

D Keegan



Math Olympiad Problems:

A First Step To Mathematical Olympiad Problems Derek Allan Holton, 2009-07-30 See also **A SECOND STEP TO MATHEMATICAL OLYMPIAD PROBLEMS** The International Mathematical Olympiad IMO is an annual international mathematics competition held for pre collegiate students It is also the oldest of the international science olympiads and competition for places is particularly fierce This book is an amalgamation of the first 8 of 15 booklets originally produced to guide students intending to contend for placement on their country s IMO team The material contained in this book provides an introduction to the main mathematical topics covered in the IMO which are Combinatorics Geometry and Number Theory In addition there is a special emphasis on how to approach unseen questions in Mathematics and model the writing of proofs Full answers are given to all questions Though **A First Step to Mathematical Olympiad Problems** is written from the perspective of a mathematician it is written in a way that makes it easily comprehensible to adolescents This book is also a must read for coaches and instructors of mathematical competitions

Introduction to Math Olympiad Problems

Michael A. Radin, 2021-06-24 **Introduction to Math Olympiad Problems** aims to introduce high school students to all the necessary topics that frequently emerge in international Math Olympiad competitions In addition to introducing the topics the book will also provide several repetitive type guided problems to help develop vital techniques in solving problems correctly and efficiently The techniques employed in the book will help prepare students for the topics they will typically face in an Olympiad style event but also for future college mathematics courses in Discrete Mathematics Graph Theory Differential Equations Number Theory and Abstract Algebra Features Numerous problems designed to embed good practice in readers and build underlying reasoning analysis and problem solving skills Suitable for advanced high school students preparing for Math Olympiad competitions

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George Lenchner, 1997 *A Second Step To Mathematical Olympiad Problems* Derek Allan Holton, 2011-06-30 See also **A FIRST STEP TO MATHEMATICAL OLYMPIAD PROBLEMS** The International Mathematical Olympiad IMO is an annual international mathematics competition held for pre collegiate students It is also the oldest of the international science olympiads and competition for places is particularly fierce This book is an amalgamation of the booklets originally produced to guide students intending to contend for placement on their country s IMO team See also **A First Step to Mathematical Olympiad Problems** which was published in 2009 The material contained in this book provides an introduction to the main mathematical topics covered in the IMO which are Combinatorics Geometry and Number Theory In addition there is a special emphasis on how to approach unseen questions in Mathematics and model the writing of proofs Full answers are given to all questions Though **A Second Step to Mathematical Olympiad Problems** is written from the perspective of a mathematician it is written in a way that makes it easily comprehensible to adolescents This book is also a must read for coaches and instructors of mathematical competitions

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Mathematical Olympiads for Elementary School Michael C. G.,2021-02-12 This problem book is a collection of 550 math olympiad problems with six levels of difficulty And it is especially aimed at schoolchildren between 6 and 11 years old so that the students interested either in preparing for a math competition or simply in practicing entertaining problems to improve their math skills challenge themselves to solve these interesting problems This problem book is ideal and widely recommended for elementary school children in upper grades or even middle school students with little or no experience in Math Olympiads and who require comprehensive preparation for any math competition Likewise it can also be useful for teachers parents and math study circles Thus a total of 550 problems with answers are made available to the students for their comprehensive and rigorous preparation which are divided into six levels of difficulty 0 5 where each level of difficulty 1 5 includes problems corresponding to their respective school grade while level 0 includes a set of adaptation problems for beginners in math olympiads The students without experience in Math Olympiads are encouraged to start from the level 0 regardless of their current school grade In addition ten exams are included for each level of difficulty where each exam consists of 8 problems except those of the level 5 whose exams consist of 15 problems To be able to face these problems successfully no greater knowledge is required than that covered in the school curriculum however many of these problems require an ingenious approach to be tackled successfully Students are encouraged to keep trying to solve each problem as a personal challenge as many times as necessary and to parents who continue to support their children in their disciplined preparation Once an answer is obtained it can be checked against the answers given after each group of exams

The Colorado Mathematical Olympiad and Further Explorations Alexander Soifer,2011-04-13 This updated printing of the first edition of Colorado Mathematical Olympiad the First Twenty Years and Further Explorations gives the interesting history of the competition as well as an outline of all the problems and solutions that have been created for the contest over the years Many of the essay problems were inspired by Russian mathematical folklore and written to suit the young audience for example the 1989 Sugar problem was written in a pleasant Lewis Carroll like story Some other entertaining problems involve olde Victorian map colourings King Authur and the knights of the round table rooks in space Santa Claus and his elves painting planes football for 23 and even the Colorado Springs subway system

Cuban Math Olympiad Robert Bosch,2016-08-31 [The USSR Olympiad Problem Book](#) D. O. Shklarsky,N. N. Chentzov,I. M. Yaglom,2013-04-15 Over 300 challenging problems in algebra arithmetic elementary number theory and trigonometry selected from Mathematical Olympiads held at Moscow University Only high school math needed Includes complete solutions Features 27 black and white illustrations 1962 edition

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problems step by step We believe that the solutions will help the readers to understand well Reading through this part we hope the readers will learn many problem solving strategies Let this book be your close friend when you learn about Mathematics We hope the readers have a great journey in reading this book Richard S Hammond **From Erdős to Kiev** Ross Honsberger,1996 Ross Honsberger's love of mathematics comes through very clearly in From Erds to Kiev He presents intriguing stimulating problems that can be solved with elementary mathematical techniques It will give pleasure to motivated students and their teachers but it will also appeal to anyone who enjoys a mathematical challenge Most of the problems in the collection have appeared on national or international Olympiads or other contests Thus they are quite challenging with solutions that are all the more rewarding The solutions use straightforward arguments from elementary mathematics often not very technical arguments with only the occasional foray into sophisticated or advanced ideas Anyone familiar with elementary mathematics can appreciate a large part of the book The problems included in this collection are taken from geometry number theory probability and combinatorics Solutions to the problems are included *Mathematical Olympiad Challenges* Titu Andreescu,Razvan Gelca,2013-12-01 Mathematical Olympiad Challenges is a rich collection of problems put together by two experienced and well known professors and coaches of the U S International Mathematical Olympiad Team Hundreds of beautiful challenging and instructive problems from algebra geometry trigonometry combinatorics and number theory were selected from numerous mathematical competitions and journals An important feature of the work is the comprehensive background material provided with each grouping of problems The problems are clustered by topic into self contained sections with solutions provided separately All sections start with an essay discussing basic facts and one or two representative examples A list of carefully chosen problems follows and the reader is invited to take them on Additionally historical insights and asides are presented to stimulate further inquiry The emphasis throughout is on encouraging readers to move away from routine exercises and memorized algorithms toward creative solutions to open ended problems Aimed at motivated high school and beginning college students and instructors this work can be used as a text for advanced problem solving courses for self study or as a resource for teachers and students training for mathematical competitions and for teacher professional development seminars and workshops Maths Olympiad Contest Problems for Primary and Middle Schools George Lenchner,2005-01-01 **The Hard Mathematical Olympiad Problems and Their Solutions** Steve Dinh,2011 This book shows the approaches to solving many difficult Mathematical Olympiad and other international problems posted at the www.mathlinks.ro the largest mathematical webpage that has most of the problems used to select the talented students of the world At the time of this book's publication the solutions to many of these problems are not yet available This book is not only as much about methods of solving mathematical problems as it is about various approaches to solving the difficult problems in general It is a first step in examining the creativity that goes into problem solving The real points of the book are the enumeration of problem solving strategies and the tricks applied to solve

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