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THE NUMBER DEVIL



A MATHEMATICAL ADVENTURE

HANS MAGNUS ENZENSBERGER
WITH ILLUSTRATIONS BY ROTHAUT SUZANNE BERNER

Translated by Michael Henry Heim

Number Devil

Hans Magnus Enzensberger



Number Devil:

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The Number Devil Hans Magnus Enzensberger, Michael Henry Heim, 2008-04-25 Annoyed with his math teacher who assigns word problems and won't let him use a calculator twelve year old Robert finds help from the number devil in his dreams

Number Devil a Mathematical Adventure Hans Magnus Enzensberger, 1997-01

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Developing Mathematical Literacy through Adolescent Literature Paula Greathouse, Holly Anthony, 2022-01-15 Giving students opportunities to read like mathematicians as they explore content has the potential to move their thinking and understandings in monumental ways Each chapter presented in this volume provides readers with approaches and activities for pairing a young adult novel with specific mathematics concepts Chapters include several instructional activities for before during and after reading as well as

extension activities that move beyond the text as students continue to develop mathematical literacy **A Gardner's Workout** Martin Gardner, 2001-07-18 For many decades Martin Gardner the Grand Master of mathematical puzzles has provided the tools and projects to furnish our all too sluggish minds with an athletic workout Gardner's problems foster an agility of the mind as they entertain This volume presents a new collection of problems and puzzles not previously published in book form Martin Gardner has dedicated it to all the underpaid teachers of mathematics everywhere who love their subject and are able to communicate that love to their students *Teaching Mathematics as Storytelling* Rina Zazkis, Peter Liljedahl, 2019-02-11 This book presents storytelling in mathematics as a medium for creating a classroom in which mathematics is appreciated understood and enjoyed The authors demonstrate how students mathematical activity can be engaged via storytelling Readers are introduced to many mathematical stories of different kinds such as stories that provide a frame or a background to mathematical problems stories that deeply intertwine with the content and stories that explain concepts or ideas Moreover the authors present a framework for creating new stories ideas for using and enriching existing stories as well as several techniques for storytelling that make telling more interactive and more appealing to the learner This book is of interest for those who teach mathematics or teach teachers to teach mathematics It may be of interest to those who like stories or like mathematics or those who dislike either mathematics or stories but are ready to reconsider their position **Lost in Time** Hans Magnus Enzensberger, 2000-10-15 A German teenager begins to lose his identity and any hope of returning to the present when his time traveling journeys take him further and further into the past In this innovative tale Enzensberger treats history with the same wit knowledge and charm that he brought to mathematics in *The Number Devil*

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