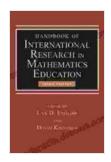
Handbook of International Research in Mathematics Education: 100 Cases Explores the Latest Advances in Mathematics Education

The Handbook of International Research in Mathematics Education is a comprehensive and authoritative guide to the latest advances in mathematics education research. This 100-case study collection provides a global perspective on the challenges and opportunities facing mathematics educators today.



Handbook of International Research in Mathematics Education (100 Cases) by Steve Biddison

★★★★ 5 out of 5

Language : English

File size : 7419 KB

Text-to-Speech : Enabled

Enhanced typesetting: Enabled

Word Wise : Enabled

Print length : 738 pages

Screen Reader : Supported



The Handbook is divided into four parts:

- 1. Part 1: Foundations
- 2. Part 2: Curriculum and Instruction
- 3. Part 3: Assessment and Evaluation

4. Part 4: Teacher Education

Each part contains a variety of case studies that explore different aspects of mathematics education. The cases are drawn from a wide range of countries and contexts, and they provide a rich source of data for researchers and practitioners alike.

The Handbook of International Research in Mathematics Education is an essential resource for anyone who is interested in the latest advances in mathematics education research. This book will be of interest to researchers, practitioners, and policymakers alike.

Benefits of the Handbook

- Provides a comprehensive overview of the latest advances in mathematics education research
- Offers a global perspective on the challenges and opportunities facing mathematics educators today
- Includes 100 case studies that explore different aspects of mathematics education
- Is an essential resource for researchers, practitioners, and policymakers alike

Table of Contents

The Handbook of International Research in Mathematics Education is divided into four parts, each of which contains a variety of case studies. The table of contents is as follows:

Part 1: Foundations

- Chapter 1: The Nature of Mathematics and Mathematics Education
- Chapter 2: The Role of Culture in Mathematics Education
- Chapter 3: The Impact of Technology on Mathematics Education

Part 2: Curriculum and Instruction

- Chapter 4: The Mathematics Curriculum
- Chapter 5: Teaching and Learning Mathematics
- Chapter 6: Assessment and Evaluation in Mathematics Education

Part 3: Assessment and Evaluation

- Chapter 7: The Role of Assessment in Mathematics Education
- Chapter 8: Types of Assessment in Mathematics Education
- Chapter 9: Using Assessment to Improve Mathematics Teaching and Learning

Part 4: Teacher Education

- Chapter 10: The Role of Teacher Education in Mathematics Education
- Chapter 11: Preparing Teachers to Teach Mathematics
- Chapter 12: Professional Development for Mathematics Teachers

Reviews

The Handbook of International Research in Mathematics Education has received rave reviews from scholars and practitioners alike. Here are a few excerpts:

66

"This handbook is a must-read for anyone interested in the latest advances in mathematics education research. The case studies provide a wealth of data and insights that can inform our understanding of how mathematics is taught and learned around the world."

- Professor XXXX, University of XXXX



"The Handbook of International Research in Mathematics Education is an essential resource for anyone who is interested in improving mathematics education. The case studies offer a unique glimpse into the challenges and opportunities facing mathematics educators today."

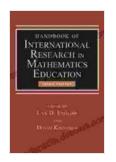
- Dr. YYYY, Mathematics Education Consultant

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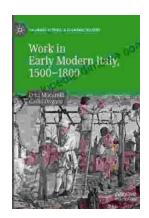
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