



# An Introduction to the Early Development of Mathematics

Michael K. Goodman

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#### An easy-to-read presentation of the early history of mathematics

Engaging and accessible, *An Introduction to the Early Development of Mathematics* provides a captivating introduction to the history of ancient mathematics in early civilizations for a nontechnical audience. Written with practical applications in a variety of areas, the book utilizes the historical context of mathematics as a pedagogical tool to assist readers working through mathematical and historical topics.

The book is divided into sections on significant early civilizations including Egypt, Babylonia, China, Greece, India, and the Islamic world. Beginning each chapter with a general historical overview of the civilized area, the author highlights the civilization's mathematical techniques, number representations, accomplishments, challenges, and contributions to the mathematical world. Thoroughly class-tested, *An Introduction to the Early Development of Mathematics* features:

- Challenging exercises that lead readers to a deeper understanding of mathematics
- Numerous relevant examples and problem sets with detailed explanations of the processes and solutions at the end of each chapter
- Additional references on specific topics and keywords from history, archeology, religion, culture, and mathematics
- Examples of practical applications with step-by-step explanations of the mathematical concepts and equations through the lens of early mathematical problems
- A companion website that includes additional exercises

An Introduction to the Early Development of Mathematics is an ideal textbook for undergraduate courses on the history of mathematics and a supplement for elementary and secondary education majors. The book is also an appropriate reference for professional and trade audiences interested in the history of mathematics.

**Michael K. J. Goodman** is Adjunct Mathematics Instructor at Westchester Community College, where he teaches courses in the history of mathematics, contemporary mathematics, and algebra. He is also the owner and operator of The Learning Miracle, LLC, which provides academic tutoring and test preparation for both college and high school students.



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