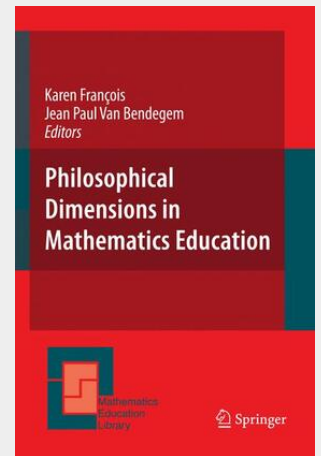


Philosophical Dimensions in Mathematics Education

This book brings together diverse recent developments exploring philosophy of mathematics in education. The unique combination of ethnomathematics, philosophy, history, education, statistics and mathematics offers a variety of different perspectives from which existing boundaries in mathematics education can be extended. The ten chapters in this book offer a balance between philosophy of and philosophy in mathematics education. Attention is paid to the implementation of a philosophy of mathematics within the mathematics curriculum to become a philosophy in mathematics education. In doing so, many chapters provide ideas for actual practice and some practical examples directly usable in teacher training and in mathematics classrooms.

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106,99 €

99,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9781441943972

Medium: Buch

ISBN: 978-1-4419-4397-2

Verlag: Springer US

Erscheinungstermin: 25.11.2010

Sprache(n): Englisch

Auflage: 1. Auflage. Softcover version of original hardcover Auflage 2007

Serie: Mathematics Education Library

Produktform: Kartoniert

Gewicht: 394 g

Seiten: 242

Format (B x H): 155 x 235 mm

