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Extending Childrens Mathematics: Fractions and Decimals: Innovations in Cognitively Guided Instruction

By Linda Levi

Heinemann Educational Books. Paperback. Condition: New. 272 pages. Dimensions: 9.0in. x 7.3in. x 0.8in.With the collaboration of a number of dedicated teachers and their students, Susan Empson and Linda Levi have produced a volume that is faithful to the basic principles of CGI while at the same time covering new ground with insight and innovation. -Thomas P. Carpenter This highly anticipated follow-up volume to the landmark Childrens Mathematics: Cognitively Guided Instruction addresses the urgent need to help teachers understand and teach fraction concepts. Fractions remain one of the key stumbling blocks in math education, and here Empson and Levi lay a foundation for understanding fractions and decimals in ways that build conceptual learning. They show how the same kinds of intuitive knowledge and sense making that provides the basis for childrens learning of whole number arithmetic can be extended to fractions and decimals. Just as they did in Childrens Mathematics and Thinking Mathematically, Empson and Levi provide important insights into childrens thinking and alternative approaches to solving problems. Three themes appear throughout the book: building meaning for fractions and decimals through discussing and solving word problems the progression of childrens strategies for solving fraction word problems and equations from direct...



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