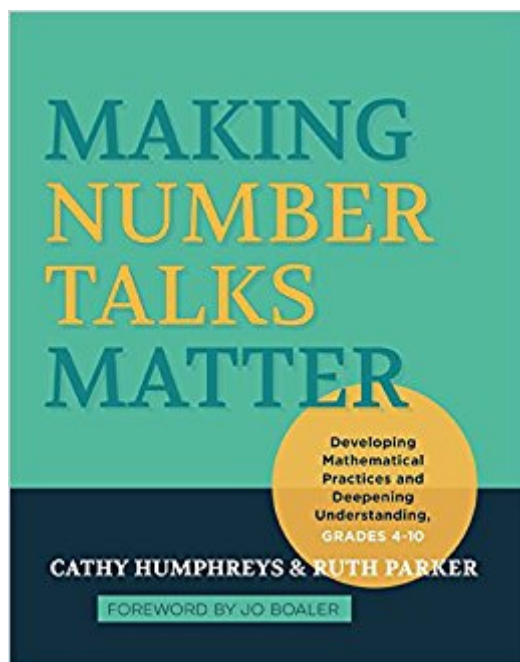


The book was found

Making Number Talks Matter



Synopsis

Making Number Talks Matter is about the myriad decisions facing teachers as they make this fifteen-minute daily routine a vibrant and vital part of their mathematics instruction. Throughout the book, Cathy Humphreys and Ruth Parker offer practical ideas for using Number Talks to help students learn to reason numerically and build a solid foundation for the study of mathematics. This book will be an invaluable resource whether you are already using Number Talks or not; whether you are an elementary, middle school, high school, or college teacher; or even if you are a parent wanting to support your child with mathematics. Using insight gained from many years of doing Number Talks with students of all ages, Cathy and Ruth address questions to ask during Number Talks, teacher moves that turn the thinking over to students, the mathematics behind the various strategies, and ways to overcome bumps in the road. If you've been looking for ways to transform your mathematics classroom to bring sense-making and divergent thinking to the foreground, to bring the Standards for Mathematical Practice to life, and to bring joy back into your instruction this book is for you.

Book Information

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Customer Reviews

I teach high school math in a resource room setting. Most of my students are learning disabled in math enough so that they are not successful in co-taught math (with regular education and special education teachers). - - - This book shows me the experiences my students have not had, even with me. I'm so excited to start Number Talks for 15 minutes of the 90 minute classes. Most of my students have not memorized facts or they're all jumbled. On the ACT/SAT or other college entrance tests, there isn't an option (accommodation) for a calculator. Therefore, it will be essential to puzzle out solutions that accurately calculate problems! To discuss various ways we solve algebra equations.

This book is one of the best that I have seen that gives practical tips about implementing number talks in the middle grades. Most of the other books that I saw seemed geared toward the primary grades. I am going to try to implement number talks this fall in my classroom. This book will assist me immensely.

Great to use with students ~ do wish it had number talks geared toward upper level math classes.

I've always appreciated lower grade teachers using Number Talks with their math students. I had trouble modifying Number Talks to what my sixth graders were learning. I'm really excited to implement this with my students this year. I anticipate it helping my students make sense of number operations, mathematical properties, magnitude, reasonableness, and improving their ability to communicate mathematically.

Every math teacher 1 - 12 should read this and stretch to have discussions and deconstruct and reconstruct even simple arguments

By far one of the best teaching books that I have read in over 10 years! This has changed my teaching for the better!

Love the ready to use ideas and quick, simple, easy to read way about this book! I was using ideas from it from the first day I got it!

I have moaned for years over my students' lack of number sense. "Making Number Talks Matters"

gives a practical way to improve that. I can't wait to begin number talks with my students!

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