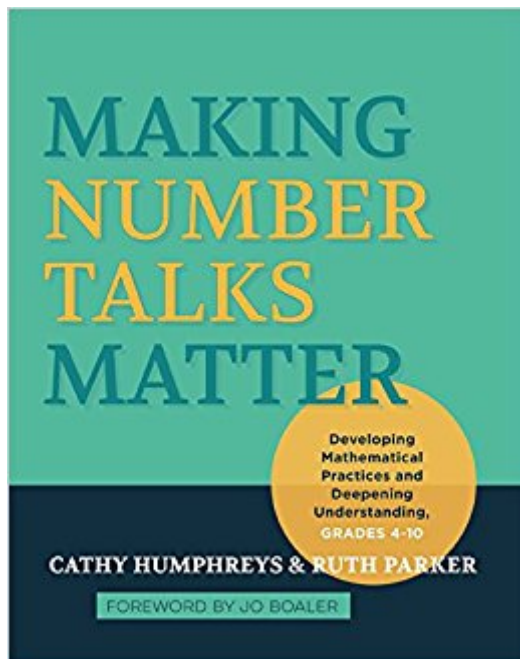




The book was found

# 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

File Size: 28769 KB

Print Length: 213 pages

Publisher: Stenhouse Publishers (April 21, 2015)

Publication Date: April 21, 2015

Sold by: Digital Services LLC

Language: English

ASIN: B00WGRXTA8

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Enabled

Lending: Not Enabled

Enhanced Typesetting: Enabled

Best Sellers Rank: #103,533 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #6 in Kindle Store > Kindle eBooks > Nonfiction > Science > Mathematics > Study & Teaching #155 in Kindle Store > Kindle eBooks > Education & Teaching > Teacher Resources > Professional Development #182 in Books > Science & Math > Mathematics > Study & Teaching

## 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!

[Download to continue reading...](#)

Soap Making: 365 Days of Soap Making: 365 Soap Making Recipes for 365 Days (Soap Making, Soap Making Books, Soap Making for Beginners, Soap Making Guide, ... Making, Soap Making Supplies, Crafting) Soap Making: 365 Days of Soap Making (Soap Making, Soap Making Books, Soap Making for Beginners, Soap Making Guide, Soap Making Recipes, Soap Making Supplies): Soap Making Recipes for 365 Days Making Number Talks Matter: Developing Mathematical Practices and Deepening Understanding, Grades 4-10 Making Number Talks Matter Number Talks: Whole Number Computation, Grades K-5: A Multimedia Professional Learning Resource Number Tracing Book For Preschoolers: Number Tracing Book, Practice For Kids, Ages 3-5, Number Writing Practice The Ultimate Soap Making Guide: Unique Soap Making Recipes & Complete Soap Making Guide for Beginners (Soap Making at Home, Soapmaking Guide, Soap Making Recipes, Soap Making Book) God Talks to Me about Overcoming Fears - Fear - Overcoming Fear - Children's Book about Friends - Catholic Children's Books - God's Word for Children ... Afraid - Padded Hard Back (God Talks with Me) God Talks to Me about Thankfulness - Children's Book about Thank You - Thank You God - Catholic Children's Books - God's Word for Children, Happy ... Lord - Padded Hard Back (God Talks with Me) TED Talks Storytelling: 23 Storytelling Techniques from the Best TED Talks Ten Talks Parents Must Have Their Children About Drugs & Choices (Ten Talks Series) The Sixteenth Round: From Number 1 Contender to Number 45472 What is my number?: a game of number clues for 3rd and 4th graders Contemporary's Number Power 4: Geometry: a real world approach to math (The Number Power Series) Aprender Inglês: N.º 3: Textos Paralelos, Fácil de ouvir, Fácil de ler : [Learn English: Number 3, Parallel Texts, Easy to Hear, Easy to Read]: Curso de Áudio de Inglês, N.º 3 [English Audio Course, Number 3] Aprender Alemão, N.º 2: Textos Paralelos, Fácil de ouvir, Fácil de ler [Learn German, Number 2: Parallel Texts, Easy to Hear, Easy to Read]: Curso de Áudio de Alemão, N.º 2 [German Audio Course, Number 2] Number Words and Number Symbols: A Cultural History of Numbers A Matter of Time: Vol. 2 (A Matter of Time Series) Calder by Matter: Herbert Matter Photographs of Alexander Calder and his Work Soft Condensed Matter (Oxford Master Series in Condensed Matter Physics, Vol. 6)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)