



Number Talks: Helping Children Build Mental Math and Computation Strategies, Grades K-5

Sherry Parrish

Download now

[Click here](#) if your download doesn't start automatically

Number Talks: Helping Children Build Mental Math and Computation Strategies, Grades K-5

Sherry Parrish

Number Talks: Helping Children Build Mental Math and Computation Strategies, Grades K-5 Sherry Parrish
Number Talks

1. A five- to fifteen-minute classroom conversation around purposefully crafted computation problems that are solved mentally.
2. The best part of a teacher's day.

This resource was created in response to the requests of teachers those who want to implement number talks but are unsure of how to begin and those with experience who want more guidance in crafting purposeful problems. This dynamic multimedia resource supports teachers in understanding:

- * what a classroom number talk is;
- * how to follow students thinking and pose the right questions to build understanding;
- * how to prepare for and design purposeful number talks; and
- * how to develop grade-level-specific strategies for the operations of addition, subtraction, multiplication, and division.

Number Talks includes connections to NCTM's Principles and Standards for School Mathematics, as well as an abundance of reference tables to help you quickly and easily locate strategies, number talks, and video clips.

Facilitator's Guide

While the book may be used as an independent resource, it is also structured to provide a framework for collaborative learning groups or to provide professional development opportunities through grade-level teams, individual schools, or districts. Chapter 9 serves as a facilitator's resource, providing guidance for use of the video clips by grade level along with discussion questions to support reflection and collegial conversations about number talks and students learning.

DVD

The accompanying DVD provides a visual platform for teachers to reflect on their current practices and target essential understandings from their readings. The DVD features 19 number talks filmed in actual classrooms, plus seven bonus tracks highlighting interviews with the author and teachers. Clips range from five to ten minutes in length with a total viewing time of approximately two hours.

 [Download Number Talks: Helping Children Build Mental Math a ...pdf](#)

 [Read Online Number Talks: Helping Children Build Mental Math ...pdf](#)

Download and Read Free Online Number Talks: Helping Children Build Mental Math and Computation Strategies, Grades K-5 Sherry Parrish

From reader reviews:

Paul Weston:

The reserve untitled Number Talks: Helping Children Build Mental Math and Computation Strategies, Grades K-5 is the e-book that recommended to you you just read. You can see the quality of the reserve content that will be shown to a person. The language that creator use to explained their way of doing something is easily to understand. The writer was did a lot of investigation when write the book, so the information that they share for you is absolutely accurate. You also can get the e-book of Number Talks: Helping Children Build Mental Math and Computation Strategies, Grades K-5 from the publisher to make you more enjoy free time.

Omar Stewart:

The reserve with title Number Talks: Helping Children Build Mental Math and Computation Strategies, Grades K-5 possesses a lot of information that you can discover it. You can get a lot of advantage after read this book. This kind of book exist new know-how the information that exist in this publication represented the condition of the world at this point. That is important to yo7u to understand how the improvement of the world. That book will bring you inside new era of the glowbal growth. You can read the e-book on your smart phone, so you can read that anywhere you want.

Simona Vela:

Number Talks: Helping Children Build Mental Math and Computation Strategies, Grades K-5 can be one of your beginner books that are good idea. We all recommend that straight away because this book has good vocabulary that may increase your knowledge in language, easy to understand, bit entertaining but delivering the information. The article author giving his/her effort that will put every word into satisfaction arrangement in writing Number Talks: Helping Children Build Mental Math and Computation Strategies, Grades K-5 nevertheless doesn't forget the main point, giving the reader the hottest in addition to based confirm resource details that maybe you can be one of it. This great information can certainly drawn you into brand-new stage of crucial contemplating.

Joel Peterson:

Many people spending their time period by playing outside together with friends, fun activity with family or just watching TV all day long. You can have new activity to shell out your whole day by looking at a book. Ugh, think reading a book can really hard because you have to use the book everywhere? It alright you can have the e-book, bringing everywhere you want in your Touch screen phone. Like Number Talks: Helping Children Build Mental Math and Computation Strategies, Grades K-5 which is keeping the e-book version. So , why not try out this book? Let's view.

**Download and Read Online Number Talks: Helping Children Build
Mental Math and Computation Strategies, Grades K-5 Sherry
Parrish #4Z5DN82M9CJ**

Read Number Talks: Helping Children Build Mental Math and Computation Strategies, Grades K-5 by Sherry Parrish for online ebook

Number Talks: Helping Children Build Mental Math and Computation Strategies, Grades K-5 by Sherry Parrish Free PDF download, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Number Talks: Helping Children Build Mental Math and Computation Strategies, Grades K-5 by Sherry Parrish books to read online.

Online Number Talks: Helping Children Build Mental Math and Computation Strategies, Grades K-5 by Sherry Parrish ebook PDF download

Number Talks: Helping Children Build Mental Math and Computation Strategies, Grades K-5 by Sherry Parrish Doc

Number Talks: Helping Children Build Mental Math and Computation Strategies, Grades K-5 by Sherry Parrish Mobipocket

Number Talks: Helping Children Build Mental Math and Computation Strategies, Grades K-5 by Sherry Parrish EPub