Cognition-Based Assessment Teaching of Multiplication and Division: Building on Students Reasoning

By Michael Battista

Heinemann Educational Books, United States, 2012. Paperback. Book Condition: New. New.. 277 x 211 mm. Language: English. Brand New Book. For many students, traditional instruction is so distant from their needs that each day they make little or no learning progress and fall farther and farther behind curriculum demands. In contrast, Cognition-Based Assessment offers a framework to support teaching that enables ALL students to understand, make personal sense of, and become proficient with mathematics. - Michael Battista Designed to work with any curriculum, Cognition-Based Assessment and Teaching will enable you to better understand and respond to your students learning needs and help you choose instructional activities that are best for them. Michael Battista offers a powerful, learning-progressions model for maximizing each student’s progress—helping students who are behind catch up, preventing future failures from occurring, and helping students who are ready move quickly ahead. Cognition-Based Assessment and Teaching will help you meet all three tiers in RTI. Battista’s approach emphasizes three key components that support students mathematical sense making and proficiency: Determining students’ levels of sophistication in reasoning Assessing and monitoring the development of students’ understanding of core ideas Differentiating instruction to meet individual students’ learning needs.

Reviews

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-- Prof. Aisha Mosciski PhD

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Students should check each division by multiplication. a. 4. In this step, students practice for the first time all the basic steps of long division algorithm: divide, multiply & subtract, drop down the next digit. We use two-digit numbers to keep it simple. Multiply & subtract has to do with finding the remainder, and after finding a remainder, we combine that with the next unit we are getting ready to divide (dropping down the digit). After the previous step has been mastered, students then practice long division with three- and four-digit numbers where they will have to go through the basic steps several times. 1. Divide. 2. Multiply & subtract.