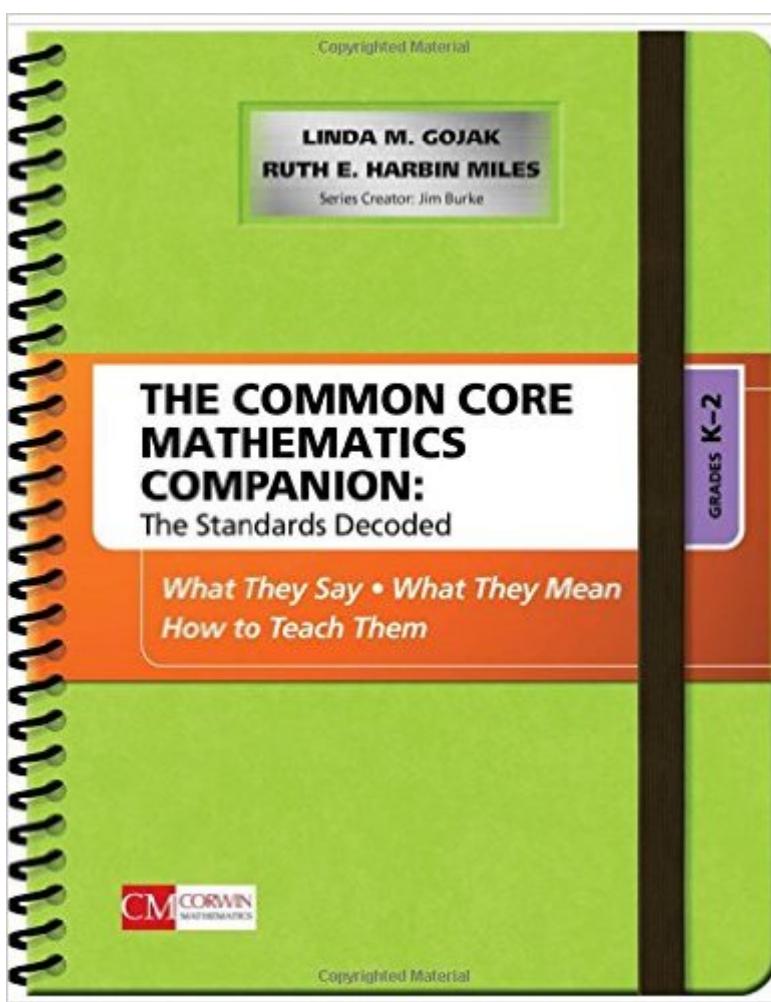


The book was found

The Common Core Mathematics Companion: The Standards Decoded, Grades K-2: What They Say, What They Mean, How To Teach Them



Synopsis

Your userâ™s guide to the mathematics standards In the 12 short months since the ELA versions ofâ The Common Core Companions, Grades K-2 and 3-5, burst on the scene, theyâ™ve already assisted tens of thousands of teachers with the day-to-day âœwhat you do.â • Teachersâ™ one big criticism: what about mathematics? Luckily NCTM past-president Linda Gojak and mathematics coach Ruth Harbin Miles stepped up to the task. The result? That version of the mathematics standards you wish you had. Page by page,â The Common Core Mathematics Companionsâ clearly lay out: The mathematics embedded in each standard for a deeper understanding of the content Examples of what effective teaching and learning look like in the classroomâ Connected standards within each domain so teachers can better appreciate how they relate Priorities within clusters so teachers know where to focus their time The three components of rigor: conceptual understanding, procedural skills, and applications Vocabulary and suggested materials for each grade-level band with explicit connections to the standards Common student misconceptions around key mathematical ideas with ways to address them Donâ™t spend another minute poring over the mathematics standards. Gojak and Miles have already done the heavy-lifting for you. Focus instead on how to teach them, usingâ The Common Core Mathematics Companionâ as your one-stop guide for teaching, planning, assessing, collaborating, and designing powerful mathematics curriculum. Winner of the Presidential Award for Excellence in Science and Mathematics Teaching, and director of John Carroll Universityâ™s Center for Mathematics and Science Education,â Linda Gojakâ has spent 28 years teaching elementary and middle school mathematics and 15 years working with Kâ 8 teachers. She has served as the president of the National Council of Teachers of Mathematics (NCTM), the National Council of Supervisors of Mathematics (NCSM), and the Ohio Council of Teachers of Mathematics.â Ruth Harbin Milesâ is a mathematics coach, with special expertise in developing teachersâ™ content knowledge and strategies for engaging students to achieve high standards in mathematics. She has served on the Board of Directors for the National Council of Teachers of Mathematics (NCTM), the National Council of Supervisors of Mathematics (NCSM), and both the Virginia Council of Teachers of Mathematics and the Kansas Association of Teachers of Mathematics. â Also From Corwin: Gojak & Miles/Common Corwin Mathematics Companion, Grades 3-5 Taberski/The Common Core Companion, K-2 Hull/The Common Core Mathematics Standards â

Book Information

Series: The Common Core Mathematics Companion

Spiral-bound: 256 pages

Publisher: Corwin; Spi edition (April 28, 2015)

Language: English

ISBN-10: 1483381560

ISBN-13: 978-1483381565

Product Dimensions: 9 x 0.8 x 11.1 inches

Shipping Weight: 1.6 pounds (View shipping rates and policies)

Average Customer Review: 4.8 out of 5 starsÂ See all reviewsÂ (15 customer reviews)

Best Sellers Rank: #27,946 in Books (See Top 100 in Books) #38 inÂ Books > Education & Teaching > Schools & Teaching > Common Core #72 inÂ Books > Textbooks > Education > Elementary Education #82 inÂ Books > Education & Teaching > Schools & Teaching > Instruction Methods > Mathematics

Customer Reviews

Helpful when planning your lessons

I love the way this book not only shows the progression of the standards across grade levels, but give examples of problems and vocabulary to ensure that you are hitting standards.

Great resource for teachers. It explains the Common Core Standards as well as gives ideas for lessons. I have the Language Arts book too. Both books are treasures!

A great companion for a new teacher to understand what each standard is asking.

Amazing book! Will this series be continued to include middle and high school?

Excellent resurrect for teachers to plan lessons and interventions.

Great help in decomposing the standards.

Have used this in PD days in my school

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The Common Core Mathematics Companion: The Standards Decoded, Grades K-2: What They

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