



It s Time: Themes and Imperatives for Mathematics Education

By NCSM (National Council of Supervisors of Mathematics)

Solution Tree, United States, 2014. Paperback. Book Condition: New. 279 x 213 mm. Language: English . Brand New Book. In It s TIME: Themes and Imperatives for Mathematics Education, the National Council of Supervisors of Mathematics proposes a framework for mathematics leaders to develop a culture of high-achieving mathematics learners. This framework involves a shift in curriculum, instruction, and assessment practices to ensure learning for all. The writers draw on research and their own experience to detail practical, effective ways to meet this challenge. K 12 school leaders will gain a strong understanding of mathematics culture and the necessary best practices to fully align curriculum and instruction with the CCSS for mathematics. In chapter 1, readers will explore the factors that have traditionally limited mathematics achievement for all students. In chapter 2, school leaders will learn the three conditions necessary to create an environment that supports successful mathematics learning and instruction: (1) research-based beliefs and mindsets, (2) a shared vision, and (3) designated leaders. Chapters 3 through 5 highlight ten imperatives to facilitate positive change in mathematics curriculum readers will discover imperatives for knowledge, instruction and assessment, and systemic change. Chapter 6 explains the importance of having a shared productive...



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