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Common Core Mathematics Standards and Implementing Digital Technologies Polly, Drew, 2013-05-31 Standards in the American education system are traditionally handled on a state by state basis which can differ significantly from one region of the country to the next Recently initiatives proposed at the federal level have attempted to bridge this gap Common Core Mathematics Standards and Implementing Digital Technologies provides a critical discussion of educational standards in mathematics and how communication technologies can support the implementation of common practices across state lines Leaders in the fields of mathematics education and educational technology will find an examination of the Common Core State Standards in Mathematics through concrete examples current research and best practices for teaching all students regardless of grade level or regional location This book is part of the Advances in Educational Technologies and Instructional Design series collection *The Best Web Sites for Teachers* Vicki F. Sharp, Martin G. Levine, Richard M. Sharp, 2002

Standards and Standardization: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2015-02-28 Effective communication requires a common language a truth that applies to science and mathematics as much as it does to culture and conversation Standards and Standardization Concepts Methodologies Tools and Applications addresses the necessity of a common system of measurement in all technical communications and endeavors in addition to the need for common rules and guidelines for regulating such enterprises This multivolume reference will be of practical and theoretical significance to researchers scientists engineers teachers and students in a wide array of disciplines

5 Principles of the Modern Mathematics Classroom Gerald Aungst, 2015-10-09 Students pursue problems they re curious about not problems they re told to solve Creating a math classroom filled with confident problem solvers starts by introducing challenges discovered in the real world not by presenting a sequence of prescribed problems says Gerald Aungst In this groundbreaking book he offers a thoughtful approach for instilling a culture of learning in your classroom through five powerful yet straightforward principles Conjecture Collaboration Communication Chaos and Celebration Aungst shows you how to Embrace collaboration and purposeful chaos to help students engage in productive struggle using non routine and unsolved problems Put each chapter s principles into practice through a variety of strategies activities and by incorporating technology tools Introduce substantive lasting cultural changes in your classroom through a manageable gradual shift in processes and behaviors Five Principles of the Modern Mathematics Classroom offers new ideas for inspiring math students by building a more engaging and collaborative learning environment Bravo This book brings a conceptual framework for K 12 mathematics to life As a parent and as the executive director of Edutopia I commend Aungst for sharing his 5 principles This is a perfect blend of inspiring and practical Highly recommended Cindy Johanson Executive Director Edutopia George Lucas Educational Foundation Aungst ignites the magic of mathematics by reminding us what makes mathematicians so passionate about their subject matter Grounded in research his work takes us on a journey into classrooms so that we may take away

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