

Choice Boards

3rd Grade | Math

TEKS Focus: E.4A, E.4B

Addition & Subtraction

Investigate	Explain	Create	Practice
Break apart a 4-digit number into thousands, hundreds, tens, and ones. Explain how the regrouping affects adding or subtracting.	Write a step-by-step guide for how to subtract 4-digit numbers.		Solve 10 multi-digit addition problems using the standard algorithm. Show your work.

TEKS Focus: E.4D, E.4E, E.4F, E.4G, E.4H

Multiplication & Division

Investigate	Explain	Create	Practice
Use objects (counters, base blocks) to build 3 multiplication arrays. Take pictures and label them.	Write a paragraph explaining the difference between multiplication and repeated addition.	Design a game board that helps players practice multiplication facts (1-10).	Practice your 2s, 5s, and 10s multiplication facts using flashcards or an online game.
Explore a number line to model a division problem like $12 \div 3$.	Create a table that shows 4 fact families and how multiplication and division are related.	Make a name tag where a character solves a real-world division problem.	Solve 10 multiplication and 10 division problems using the standard algorithm or strategy.
Investigate how multiplication shows up in nature (like rows of petals on flowers).	Write and solve a story problem for 3×6 . Then write another for $12 \div 4$.	Create your own set of 9 multiplication and division flash cards.	Complete a word problem fluency task (writing or drawing).
Use skip counting to solve 3 problems like 6×4 , 12×3 , 18×2 .	Write 3 questions a teacher might ask to check if someone understands division.	Build a multiplication fact pyramid (like a triangle puzzle) using 9 related facts.	Roll two dice and multiply the numbers. Repeat 10 times and record your answers.

Investigate	Explain	Create	Practice
			Complete a rounding task: Round 12 numbers to the nearest 10 and 100.
			Use a deck of cards to play a game: Draw 10 cards, then multiply the value of each digit.
			Complete a worksheet or online task with at least 8 price value problems.
			Use math flash cards to practice multiplication and division facts.

TEKS-aligned



The Digital Learning Lab

Math Choice Boards 3rd Grade

**Beth McCord Kobett, Francis (Skip)
Fennell, Karen S. Karp, Desiree
Harrison, Barbara Ann Swartz**

Math Choice Boards 3rd Grade:

Differentiation Is an Expectation Kimberly Kappler Hewitt, 2013-10-11 Turn your school into a place where every child achieves This book provides leaders with all that they need to promote differentiation in their schools and districts Through research and first hand experience the authors have identified effective strategies for hiring differentiation minded staff members communicating the need for differentiation to all stakeholders motivating teachers to differentiate and using differentiated teacher evaluation to effect change

Cases on Effective Universal Design for Learning Implementation Across Schools Fovet, Frederic, 2024-08-05 Universal Design for Learning UDL has been hailed for over a decade as a revolutionary lens that allows schools to shift their efforts to create inclusive environments from a medical model lens to a social model approach In recent years UDL has gone beyond disability and impairment and is now considered an effective tool to create inclusive classroom provisions for Indigenous students and more widely for culturally diverse learners There is now a sizable body of literature that details the benefits of implementing UDL in the K 12 sector There is however a paucity of studies and papers examining the strategic challenges of developing UDL across schools and school boards While the initial concern has been to evidence the pedagogical benefits of introducing UDL to the classroom the challenges discussed at this current stage by classroom practitioners and school leaders are of a different nature they are strategic in nature and focus specifically on the organizational hurdles of scaling up initial efforts It is time for the UDL implementation drive the K 12 sector to go beyond curiosity and to explore sustainable growth and development *Cases on Effective Universal Design for Learning Implementation Across Schools* fills the gap that exists in the UDL literature at present It offers case studies and practical examples of the reflection which accompanies the systemic implementation of UDL on a wider scale across schools and schoolboards It examines the full spectrum of ecological repercussions this growth leads to Covering topics such as deficit model practices bilingual K 12 education and UDL implementation this case book is a dynamic resource for educators and administrators of K 12 education instructional designers curriculum developers pre service teachers teacher educators community leaders government officials researchers and academicians

Well Played, Grades 3-5 Linda Dacey, Karen Gartland, Jayne Bamford Lynch, 2025-07-14 Students love math games and puzzles but how much are they really learning from the experience Too often math games are thought of as just a fun activity or enrichment opportunity *Well Played Grades 3 5 Building Mathematical Thinking Through Number Games and Puzzles* shows you how to make games and puzzles an integral and engaging part of the math classroom Now in its second edition *Well Played Grades 3 5* offers twenty five engaging games and puzzles which have all been field tested in diverse classrooms Additionally the materials for each game and puzzle have been streamlined making preparing for and managing game and puzzle play even easier Each game or puzzle contains Short explanations of the mathematical importance of each game or puzzle and how it supports student learning Variations for each game or puzzle to address a range of learning levels Classroom vignettes and tips that model

how to introduce the featured game or puzzle Exit card choices and student work examples that make real time assessment a meaningful part of teaching with games and puzzles New full sized appendices of all game boards puzzles and other materials make preparing for play an easy task A built in study guide at the end of each chapter makes this book an ideal choice for book studies and collaborative teacher learning Well Played Grades 3 5 will help you tap the power of games and puzzles to engage students in sustained and productive mathematical thinking

Differentiation That Really Works Cheryll M. Adams, Rebecca L. Pierce, 2021-09-03 Differentiating requires more than just a simple bag of tricks Teachers need to have concrete strategies if they want to provide choice and challenge for all learners in their classroom The strategies included in this book were chosen based on their ease of implementation and modification In addition they all encourage student engagement provide inherent opportunities for differentiation and are appropriate for multiple grade levels *Differentiation That Really Works* provides time saving strategies and lesson ideas created and field tested by practicing professionals in their own heterogeneous classrooms These lessons can be used as written or can be modified to meet the needs of a particular classroom The book also provides templates that can be used to develop new lessons using each strategy These strategies including exit cards choice boards cubing graphic organizers learning contracts and tiered lessons help pave the way to a differentiated classroom that meets all students needs Grades 3 5

Math Know-How Thomasenia Lott Adams, Joanne LaFramenta, 2013-12-10 From two math coaches who really know how Have you ever wished there were a single resource to help you tackle your most persistent teaching issues once and for all To engage students in more meaningful ways To provide the tools you need to increase students understanding of key mathematical concepts All at the same time Math coaches Thomasenia Lott Adams and Joanne LaFramenta have just written it With the help of this book you ll be armed with the know how to employ strategies to achieve the CCSS especially the Mathematical Practices make purposeful teaching decisions facilitate differentiated instruction teach and learn with manipulatives use technology appropriately

Getting to the Common Core Sharon L. Spencer, Sandra Vavra, 2015-01-01 The Common Core Standards have recently been adopted in most states across the nation and teachers are in the process of getting to the core of these standards Teaching to standards is not a new concept teachers have adapted to new standards every few years for quite some time And teachers are adaptable as can be seen in this book We are writing this book to demonstrate how teachers use research based strategies to meet Common Core Standards while still focusing on students Our goal is to help teachers visualize students in action as other teachers describe the implementation of research based strategies in their own classrooms show student work samples and provide reflections of student success in achieving the standards Many Common Core Standards books focus on the standards but our approach focuses on strategies that engage the students in the classroom showing how different teachers at varying grade levels have used the strategies to meet the standards With this focus we believe that teachers gain a new and positive perspective on approaching the new standards and see the flexibility

of strategies for meeting standards across subject areas We have examined research on the strategies with the purpose of giving teachers a brief description of why these strategies work before giving actual examples from classrooms We also work closely with teachers in the public schools and have our finger on the pulse of what is happening in the public schools one of the current stressors being unpacking the Common Core Standards This book actually focuses on practice We begin by laying out a rationale in our first chapter The Core Value s of Education Then each chapter focuses on a strategy including 1 a brief description about the research supporting each strategy and 2 several examples from different grade levels which include a description of how the strategy was used student work samples and a reflection on the use of the strategy The research descriptions are fairly short because while we believe professional educators aka teachers in this case should know the research that supports practice we know they are not typically interested in long diatribes about the research

Classroom-Ready Rich Math Tasks, Grades 2-3 Beth McCord Kobett, Francis (Skip) Fennell, Karen S. Karp, Desiree Harrison, Barbara Ann Swartz, 2021-06-02 A book of 50 flexible easy to implement tested and proven supplemental rich math tasks with lesson plans and facilitation guidance for Grades 2 3 **Hard-to-Teach Science Concepts** Susan Koba, Carol T. Mitchell, 2011 Authors Susan Koba and Carol Mitchell introduce teachers of grades 3 5 to their conceptual framework for successful instruction of hard to teach science concepts Their methodology comprises four steps 1 engage students about their preconceptions and address their thinking 2 target lessons to be learned 3 determine appropriate strategies and 4 use Standards based teaching that builds on student understandings The authors not only explain how to use their framework but also provide a variety of tools and examples of its application on four hard to teach foundational concepts the flow of energy and matter in ecosystems force and motion matter and its transformation and Earth s shape Both preservice and inservice elementary school teachers will find this approach appealing and the authors engaging writing style and user friendly tables help educators adapt the method with ease Teacher , 1979 **Numbers Choices Board--The Meaning of Numbers** Wendy Conklin, 2014-02-01 This choices board assignment offers diverse options for all types of learners to show what they ve learned Written specifically for mathematics teachers this lesson helps facilitate the understanding and process of writing choices board lessons

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web until now we have considered the optimization of a linear function subject to linear constraints this assumption of linearity is now relaxed and we examine the complex