



Helping With Math

Illustrating Equivalent Fractions Using Fraction Models

GRADE 4



Equivalent fractions are fractions with different numbers representing the same part of a whole. They have different numerators and denominators, but their fractional values are the same.

$$\frac{2}{4} = \frac{4}{8} = \frac{1}{2}$$

The diagram shows the conversion of the fraction $\frac{2}{4}$ to $\frac{4}{8}$ and then to $\frac{1}{2}$. A red box labeled "x 4" is above the arrow from $\frac{2}{4}$ to $\frac{4}{8}$, and another red box labeled "x 4" is below the arrow from $\frac{2}{4}$ to $\frac{4}{8}$. A yellow box labeled "+2" is above the arrow from $\frac{4}{8}$ to $\frac{1}{2}$, and another yellow box labeled "+2" is below the arrow from $\frac{4}{8}$ to $\frac{1}{2}$.



To get equivalent fractions, multiply both the numerator and denominator of a fraction by the same whole number.

Remember, whatever you do to the numerator (top number), you also do to the denominator (bottom number).



Equivalent Fractions Common Core Lessons

Timothy D. Kanold



Equivalent Fractions Common Core Lessons:

Teaching the Common Core Math Standards with Hands-On Activities, Grades 3-5 Judith A. Muschla, Gary R. Muschla, Erin Muschla-Berry, 2014-03-10 Helping teachers prepare elementary students to master the common core math standards With the common core math curriculum being adopted by forty three states it is imperative that students learn to master those key math standards Teaching the Common Core Math Standards with Hands On Activities Grades 3 5 is the only book currently available that provides activities directly correlated to the new core curriculum for math This text assists teachers with instructing the material and allows students to practice the concepts through use of the grade appropriate activities included Students learn in different ways and Teaching the Common Core Math Standards with Hands On Activities Grades 3 5 acknowledges that fact through the inclusion of suggestions for variations and extensions of each concept to be used for students with different abilities and learning styles The activities and lessons are as diverse as the students in your classroom Inside Teaching with Common Core Math Standards With Hands On Activities Grades 3 5 you will find Clear instructions to help you cover the skills and concepts for the new math core curriculum Engaging activities that enforce each core math standard for your students Various suggestions for ways to instruct the concepts to reach the diverse learning styles of your students Complete coverage of mathematical calculations mathematical reasoning and problem solving strategies appropriate for grades 3 5 Teaching the Common Core Math Standards with Hands On Activities Grades 3 5 prepares students to achieve success in the important area of mathematics As your students gain an understanding of the common core standards they will build confidence in their ability to grasp and manipulate mathematical concepts as they move forward to the next level *Common Core Standards for Elementary Grades 3-5 Math & English Language Arts* Amber Evenson, Monette McIver, Susan Ryan, Amitra Schwols, 2013-03-12 Smart implementation of the Common Core State Standards requires both an overall understanding of the standards and a grasp of their implications for planning teaching and learning This Quick Start Guide provides a succinct all in one look at The content structure terminology and emphases of the Common Core standards for mathematics and English language arts in the upper elementary grades The meaning of the individual standards within each of the four ELA literacy strands and five math domains with an emphasis on areas that represent the most significant changes to business as usual How the standards connect across and within strands domains and grade levels to develop foundational language arts literacy and mathematics learning and prepare students for success in the critical middle school years Here teachers of grades 3 5 and elementary school leaders will find information they need to begin adapting their practices to help all students master the new and challenging material contained in the standards A practical lesson planning process to use with the Common Core based on Classroom Instruction That Works 2nd Ed is included along with six sample lessons LEARN THE ESSENTIALS OF THE COMMON CORE The grade level and subject specific Quick Start Guides in the Understanding the Common Core Standards series edited by John Kendall are designed to

help school leaders and school staffs turn Common Core standards into coherent content rich curriculum and effective classroom level lessons *Teaching STEM and Common Core with Mentor Texts* Anastasia Suen, Shirley L. Duke, 2013-12-02 Librarians can use this book to become leaders in their schools collaborating with teachers to keep them abreast of resources that will facilitate the inclusion of STEM in the curriculum *Teaching STEM and Common Core with Mentor Text* explains the basics of STEM Science Technology Engineering and Mathematics and shows how librarians can become a key component in STEM education guiding teachers and sparking interest through the books and technology inherent in their curriculum The volume offers 20 mentor texts plus in depth collaborative lesson plans linked to the Common Core Standards for K 5 librarians There are additional lessons for classroom teachers as well as activities that can easily be done in the library or classroom Each lesson includes mentor text information an overview of the lesson step by step lesson plans assessment options and extension activities By implementing these lessons in the library librarians will be able to cover multiple Common Core State Standards and science standards and at the same time establish the library as a resource for teaching STEM subjects **Common Core Mathematics in a PLC at Work®, Grades 3-5** Timothy D. Kanold, 2012-04-12 This teacher guide illustrates how to sustain successful implementation of the Common Core State Standards for mathematics grades 3 5 Discover what students should learn and how they should learn it at each grade level Comprehensive research affirmed analysis tools and strategies will help you and your collaborative team develop and assess student demonstrations of deep conceptual understanding and procedural fluency **Brain-Powered Lessons to Engage All Learners Level 4** LaVonna Roth, 2014-06-01 Do you struggle with creating engaging lessons for fourth grade students If so Brain Powered Lessons to Engage All Learners is your answer This resource provides fun appealing and rigorous lessons based on brain powered strategies The eight strategies included in these lessons are designed around how the brain learns as a foundation Students will look forward to using the strategies and learning new content ultimately resulting in higher student success Get ready to move your classroom to a whole new level of excitement and learning Teaching to the Math Common Core State Standards F. D. Rivera, 2015-06-17 This is a methods book for preservice middle level majors and beginning middle school teachers It takes a very practical approach to learning to teach middle school mathematics in an emerging Age of the Common Core State Standards The Common Core State Standards in Mathematics CCSSM is not meant to be the official mathematics curriculum it was purposefully developed primarily to provide clear learning expectations of mathematics content that are appropriate at every grade level and to help prepare all students to be ready for college and the workplace A quick glance at the Table of Contents in this book indicates a serious engagement with the recommended mathematics underlying the Grade 5 through Grade 8 and traditional pathway Algebra I portions of the CCSSM first with issues in content practice assessment learning teaching and classroom management pursued next and in that order In this book we explore what it means to teach to the CCSSM within an alignment mindset involving content practice learning teaching and

assessment The Common Core state content standards which pertain to mathematical knowledge skills and applications have been carefully crafted so that they are teachable learnable coherent fewer clearer and higher The practice standards which refer to institutionally valued mathematical actions processes and habits have been conceptualized in ways that will hopefully encourage all middle school students to engage with the content standards more deeply than merely acquiring mathematical knowledge by rote and imitation Thus in the CCSSM proficiency in content alone is not sufficient and so does practice without content which is limited Content and practice are both equally important and thus must come together in teaching learning and assessment in order to support authentic mathematical understanding This blended multisourced text is a getting smart book It prepares preservice middle level majors and beginning middle school teachers to work within the realities of accountable pedagogy and to develop a proactive disposition that is capable of supporting all middle school students in order for them to experience growth in mathematical understanding that is necessary for high school and beyond including future careers

Strategies for Teaching Fractions David B. Spangler, 2011-08-17 Any way you slice it fractions are foundational Many students struggle with fractions and must understand them before learning higher level math Veteran educator David B Spangler describes powerful diagnostic methods for error analysis that pinpoint specific student misconceptions and supplies specific intervention strategies and activities for each error pattern Aligned with NCTM and Common Core State Standards the research based targeted interventions for each error pattern promoted teaching for conceptual understanding Practical materials include Reproducibles for diagnostic tests Practice pages for exercises keyed to the diagnostic tests and error patterns Teacher resources for hands on activities game sheets and pieces and more

Eureka Math Curriculum Study Guide Common Core, 2015-03-23 Eureka Math is a comprehensive content rich PreK 12 curriculum that follows the focus and coherence of the Common Core State Standards in Mathematics CCSSM and carefully sequences the mathematical progressions into expertly crafted instructional modules The companion Study Guides to Eureka Math gather the key components of the curriculum for each grade into a single location unpacking the standards in detail so that both users and non users of Eureka Math can benefit equally from the content presented Each of the Eureka Math Curriculum Study Guides includes narratives that provide educators with an overview of what students should be learning throughout the year information on alignment to the instructional shifts and the standards design of curricular components approaches to differentiated instruction and descriptions of mathematical models The Study Guides can serve as either a self study professional development resource or as the basis for a deep group study of the standards for a particular grade For teachers who are new to the classroom or the standards the Study Guides introduce them not only to Eureka Math but also to the content of the grade level in a way they will find manageable and useful Teachers familiar with the Eureka Math curriculum will also find this resource valuable as it allows for a meaningful study of the grade level content in a way that highlights the coherence between modules and topics The Study Guides allow teachers to obtain a firm grasp on what it is

that students should master during the year The Eureka Math Curriculum Study Guide Grade 4 provides an overview of all of the Grade 4 modules including Place Value Rounding and Algorithms for Addition and Subtraction Unit Conversions and Problem Solving with Metric Measurement Multi Digit Multiplication and Division Angle Measure and Plane Figures Fraction Equivalence Ordering and Operations Decimal Fractions and Exploring Measurement with Multiplication

Curriculum and Teaching Dialogue David J. Flinders, Christy M. Moroye, 2015-08-01 Curriculum and Teaching Dialogue CTD is a publication of the American Association of Teaching and Curriculum AATC a national learned society for the scholarly field of teaching and curriculum The field includes those working on the theory design and evaluation of educational programs at large At the university level faculty members identified with this field are typically affiliated with the departments of curriculum and instruction teacher education educational foundations elementary education secondary education and higher education CTD promotes all analytical and interpretive approaches that are appropriate for the scholarly study of teaching and curriculum In fulfillment of this mission CTD addresses a range of issues across the broad fields of educational research and policy for all grade levels and types of educational programs

Teaching by Design in Elementary Mathematics, Grades 4-5 Melinda Leong, Jennifer Stepanek, Linda Griffin, Lisa Lavelle, 2010-12-01 Strengthen mathematics lessons through collaborative learning with this research based professional development program Included are grade appropriate number and operations topics aligned with the Common Core State Standards

A Teacher's Guide to Flexible Grouping and Collaborative Learning Dina Brulles, Karen L. Brown, 2018-12-18 Master flexible grouping and differentiation strategies to challenge every learner every day Grouping learners purposefully throughout the school day based on their needs and the curriculum remains the single best way to differentiate instruction This award winning guide will help teachers expertly use flexible grouping and differentiation strategies to respond to students diverse learning needs abilities and interests Included are methods for creating groups based on assessment data planning group lessons and tiered assignments engaging learners at all levels supporting personalized learning grading collaborative work and communicating with parents about the benefits of groupwork and productive struggle Digital content contains all forms from the book and a PDF presentation A free online PLC Book Study Guide is available at freespirit.com PLC

The Common Core Mathematics Companion: The Standards Decoded, Grades 3-5 Linda M. Gojak, Ruth Harbin Miles, 2015-05-28 Your user's guide to the mathematics standards In the 12 short months since the ELA versions of The Common Core Companions Grades K 2 and 3 5 burst on the scene they've already assisted tens of thousands of teachers with the day to day what you do Teachers 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 The Common Core Mathematics Companions 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 classroom 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 Don'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 using The Common Core Mathematics Companion as your one stop guide for teaching planning assessing collaborating and designing powerful mathematics curriculum **Better Lesson**

Plans, Better Lessons Ben Curran,2015-09-25 In today's high stakes world ready made lessons and teacher's guides are no longer enough to guarantee achievement The best way to help students succeed is through deliberate and careful lesson planning focused on the end result of increasing student achievement Whether you are a new teacher or an experienced educator this book will help you get started by providing a practical step by step guide to designing lessons that will lead to student mastery of any objective You'll learn the essential components of lessons that are Common Core aligned and grounded in best practices Topics include Tailoring your lessons to meet your state standards while ensuring high student achievement Writing a strong objective to stay focused on the goal of a lesson Creating an end of lesson assessment to gauge the lesson's success Constructing a lesson plan that combines direct instruction guided practice and independent practice Along the way you'll find plenty of helpful examples from math and English Language Arts You'll also find end of chapter FAQs and activities to try to help you make these concepts a reality for your own classroom Many of the tools from the book are also available as free downloads from our website www.routledge.com/books/details/9781138838871 **The**

Mathematics Practitioner's Guidebook for Collaborative Lesson Research Akihiko Takahashi,Geoffrey Wake,2023-10-04 This resource provides mathematics educators with tools for conducting Collaborative Lesson Research CLR a form of Lesson Study developed out of the original Japanese Lesson Study and intended to improve student and teacher learning Renowned mathematics education researchers Akihiko Takahashi and Geoffrey Wake bring together educators across the US and UK with first hand experience using CLR in their schools Readers will learn the essentials for an impactful Lesson Study directly from the scholars who coined the term and benefit from the dual perspectives of math education researchers and teachers who have used CLR when reflecting on their own classroom pedagogy These contributors define CLR and provide examples of successful CLR using real life case studies as well as introducing pathways for getting started and practical suggestions for implementation into different school environments Across these examples readers will understand the essence of Lesson Study considered as CLR and its important features be advised what participants in CLR should expect to do observing research lessons designing lessons teaching research lessons facilitating post lesson discussion etc and provide guidance and support with this enactment be advised on how to develop embed and sustain CLR communities preview potential outcomes over time from undertaking CLR Research lesson proposals and plans

to support readers in understanding CLR are also included Ideal for practicing teachers teacher leaders teacher educators and professional developers involved in mathematics teaching this book offers first of its kind entry points for CLR Its combination of theory and practice will empower educators to implement this increasingly popular vehicle for understanding students learning of mathematics

The AI Assist Nathan D. Lang-Raad,2024-11 This book helps educators create learning environments where technology and AI are harnessed to enrich human interaction creativity and empathy

The Mathematics Lesson-Planning Handbook, Grades 3-5 Ruth Harbin Miles,Beth McCord Kobett,Lois A. Williams,2018-07-13 This book brings together the best of Visible Learning and the teaching of mathematics The chapters on learning intentions success criteria misconceptions formative evaluation and knowing thy impact are stunning Rich in exemplars grounded in research about practice and with the right balance about the surface and deep learning in math it s a great go to book for all who teach mathematics John Hattie Laureate Professor Deputy Dean of MGSE Director of the Melbourne Education Research Institute Melbourne Graduate School of Education YOU are the architect in the mathematics classroom When it comes to mathematics lessons do you sometimes feel overly beholden to the required texts from which you teach Do you wish you could break the mold but feel like you get conflicting guidance on the right things to do How often do you find yourself in the last minute online scramble for a great task activity that will capture your students interest and align to your state standards In The Mathematics Lesson Planning Handbook Grades 3 5 Your Blueprint for Building Cohesive Lessons you ll learn the streamlined decision making processes that will help you plan the focused research based standards aligned lessons your students need This daily reference offers practical guidance for when and how to pull together mathematics routines resources and effective teaching techniques into a coherent and manageable set of lesson plans This resource will Lead teachers through a process of lesson planning based on various learning objectives Set the stage for lesson planning using relatable vignettes Offer sample lesson plans for Grades 3 5 Create opportunities to reflect on each component of a mathematics lesson Suggest next steps for building a unit from the lessons Provide teachers the space and tools to create their own lesson plans going forward Based on years of classroom experience from seasoned mathematics educators this book brings together the just in time resources and practical advice you need to make lesson planning simple practical and doable From laying a solid foundation to choosing the right materials you ll feel confident structuring lessons that lead to high student achievement

Bringing the Common Core Math Standards to Life Yvelyne Germain-McCarthy,Ivan Gill,2014-11-20 As high school math teachers shift to the Common Core State Standards the question remains What do the standards actually look like in the classroom This book answers that question by taking you inside of real Common Core classrooms across the country You ll see how exemplary teachers are meeting the new requirements and engaging students in math Through these detailed examples of effective instruction you will uncover how to bring the standards to life in your own classroom Special Features A clear explanation of the big shifts happening in the classroom as a result of the Common

Core State Standards Real examples of how exemplary teachers are using engaging strategies and tasks to teach algebra geometry trigonometry statistics mathematics across the curriculum and more A detailed analysis of each example to help you understand why it is effective and how you can try it with your own students Practical ready to use tools you can take back to your classroom including unit plans and classroom handouts

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Math Curriculum for Gifted Students Center for Gifted Education,2021-09-03 The Math Curriculum for Gifted Students series **10**

Performance-Based Projects for the Math Classroom Todd Stanley,2021-09-03 Each book in the 10 Performance Based Projects series provides 10 ready made projects designed to help students achieve higher levels of thinking and develop 21st century skills Projects are aligned to the Common Core State Standards allowing students to explore and be creative as well as gain enduring understanding Each project represents a type of performance assessment including portfolios oral presentations research papers and exhibitions Included for each project is a suggested calendar to allow teacher scheduling mini lessons that allow students to build capacity and gain understanding as well as multiple rubrics to objectively assess student performance The lessons are presented in an easy to follow format enabling teachers to implement projects immediately Grades 3 5

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