

MATH PRACTICE

Rational Numbers

Rational Numbers Reference Guide

1. What is a Rational Number?

A rational number is any number that can be written as a fraction (a ratio) of two integers, where the denominator is not zero.

2. Examples of Rational Numbers

Whole numbers: 3, 5, -12

Fractions: $\frac{1}{4}$, $-\frac{3}{2}$

Decimals that terminate: 0.5, -1.2

Decimals that repeat: 0.333..., -1.111...

Mixed numbers: $2\frac{1}{4}$, $-4\frac{3}{8}$

3. Test Rational

Rational numbers that are $\frac{a}{b}$, where a and b are integers and $b \neq 0$.

Types of Rational Numbers

Type	Example
Positive Integer	5
Negative Integer	-3
Zero	0
Fraction	$\frac{1}{2}$
Negative Fraction	$-\frac{3}{4}$
Decimal	0.25

6th

Rational Numbers

Part 1: What is a Rational Number?

Directions: Circle all the rational numbers in the list below.

$\frac{1}{2}$	$\frac{1}{3}$
$\frac{1}{4}$	$-\frac{1}{2}$
$-\frac{1}{2}$	$\frac{1}{4}$
$\frac{1}{2}$	$-\frac{1}{2}$

Part 2: Rational Numbers on a Number Line

Directions: Plot the following rational numbers on a number line. Label each point clearly.

Numbers to Plot:

$-\frac{1}{2}$

$-\frac{1}{4}$

0

$\frac{1}{4}$

$\frac{1}{2}$

$\frac{3}{4}$

1

$1\frac{1}{2}$

Part 3: Compare the Rational Numbers

Differentiated
Version
Included

Rational Numbers Word Problems

Directions: Read each word problem carefully. Show all your work in the space provided and write your final answer in the box.

1. James had a balance of \$15.20 in his bank account. He made a withdrawal of \$27.50. What is his new balance?

2. Maria owed her sister \$2.75. She paid \$4.50 from her piggy bank and then \$1.25 to her sister. How much does she still owe?

3. A hiker is standing at an elevation of 1,200 feet above sea level. She descends 1,500 feet. What is her new elevation?

4. A hot air balloon is at 250 feet above ground. It descends 315.5 feet. What is the balloon's new relative to ground height?

5. A quarterback throws a pass that results in a gain of 12.5 yards. On the next play, the team loses 7.75 yards. What is the total yardage change over the two plays?

6. A freezer is set to -10°C . A power outage causes the temperature to rise by 25°C . What is the temperature after the outage?

Teaching Rational Numbers To 6th Graders

**John Almarode, Douglas Fisher, Joseph
Assof, Sara Delano Moore, John
Hattie, Nancy Frey**

Teaching Rational Numbers To 6th Graders:

Teaching Mathematics in Grades 6 - 12 Randall E. Groth, 2012-08-10 Teaching Mathematics in Grades 6 12 by Randall E Groth explores how research in mathematics education can inform teaching practice in grades 6 12 The author shows preservice mathematics teachers the value of being a researcher constantly experimenting with methods for developing students mathematical thinking and connecting this research to practices that enhance students understanding of the material Ultimately preservice teachers will gain a deeper understanding of the types of mathematical knowledge students bring to school and how students thinking may develop in response to different teaching strategies Your Mathematics Standards Companion, Grades 6-8 Ruth Harbin Miles, Lois A. Williams, 2017-05-25 Transforming the standards into learning outcomes just got a lot easier In this resource you can see in an instant how teaching to your state standards should look and sound in the classroom Under the premise that math is math the authors provide a Cross Referencing Index for states implementing their own specific mathematics standards allowing you to see and understand which page number to turn to for standards based teaching ideas It s all here page by page Get the inside scoop on which standards connect what key vocabulary means and time saving tables showing where to focus instruction for each grade Write curriculum for ratios and proportional relationships the number system expressions and equations functions geometry and statistics probability Use the What to Teach pages to deliver powerful standards based lessons Learn effective techniques to create an environment where all students can experience math break throughs Incorporate the Standards for Mathematical Practice to improve students ability to problem solve construct viable arguments use tools strategically attend to precision and more Cross referenced index listing the standards in the following states explaining what is unique to the standards of each state Your Mathematics Standards Companion is your one stop guide for teaching planning assessing collaborating and designing powerful mathematics curriculum **Making Sense of Mathematics for Teaching, Grades 3-5** Juli K. Dixon, Edward C. Nolan, 2016-04-11 Develop a deep understanding of mathematics This user friendly resource presents grades 3 5 teachers with a logical progression of pedagogical actions classroom norms and collaborative teacher team efforts to increase their knowledge and improve mathematics instruction Focus on an understanding of and procedural fluency with multiplication and division Address how to learn and teach fraction concepts and operations with depth Thoroughly teach plane and solid geometry Explore strategies and techniques to effectively learn and teach significant mathematics concepts and provide all students with the precise accurate information they need to achieve academic success Benefits Dig deep into mathematical modeling and reasoning to improve as both a learner and teacher of mathematics Explore how to develop select and modify mathematics tasks in order to balance cognitive demand and engage students Discover the three important norms to uphold in all mathematics classrooms Learn to apply the tasks questioning and evidence TQE process to ensure mathematics instruction is focused coherent and rigorous Use charts and diagrams for classifying shapes which can engage students in

important mathematical practices Access short videos that show what classrooms that are developing mathematical understanding should look like Contents Introduction 1 Place Value Addition and Subtraction 2 Multiplication and Division 3 Fraction Concepts 4 Fraction Operations 5 Geometry 6 Measurement Epilogue Next Steps Appendix A Completed Classification of Triangles Chart Appendix B Completed Diagram for Classifying Quadrilaterals *Research in Education*, 1970 **How to Look at Student Work to Uncover Student Thinking** Susan M. Brookhart, Alice Oakley, 2021-04-07 Are you picking up all your students work is trying to tell you In this book assessment expert Susan M Brookhart and instructional coach Alice Oakley walk teachers through a better and more illuminating way to approach student work across grade levels and content areas You ll learn to view students assignments not as a verdict on right or wrong but as a window into what students got and how they are thinking about it The insight you ll gain will help you Infer what students are thinking Provide effective feedback Decide on next instructional moves and Grow as a professional Brookhart and Oakley then guide teachers through the next steps clarify learning goals increase the quality of classroom assessments deepen your content and pedagogical knowledge study student work with colleagues and involve students in the formative learning cycle The book s many authentic examples of student work and teacher insights coaching tips and reflection questions will help readers move from looking at student work for correctness to looking at student work as evidence of student thinking

Teaching Discipline-Specific Literacies in Grades 6-12 Vicky I. Zygoris-Coe, 2014-10-30 Comprehensive timely and relevant this text offers an approach to discipline specific literacy instruction that is aligned with the Common Core State Standards and the needs of teachers students and secondary schools across the nation It is essential that teachers know how to provide instruction that both develops content and literacy knowledge and skills and aims at reducing student achievement gaps Building on the research supported premise that discipline specific reading instruction is key to achieving these goals this text provides practical guidance and strategies for prospective and practicing content area teachers and other educators on how to prepare all students to succeed in college and the workforce Pedagogical features in each chapter engage readers in digging deeper and in applying the ideas and strategies presented in their own contexts Classroom Life real 6 12 classroom scenarios and interviews with content area teachers Common Core State Standards Connections College Career and Workforce Connections Applying Discipline Specific Literacies Think Like an Expert habits of thinking and learning specific to each discipline Digital Literacies Differentiating Instruction Reflect and Apply Questions Extending Learning Activities The Companion Website includes Lesson plan resources Annotated links to video files Annotated links to additional resources and information Glossary Flashcards For Instructors All images and figures used in the text provided in an easily downloadable format For Instructors PowerPoint lecture slides **A Focus on Ratios and Proportions** Marjorie M. Petit, Robert E. Laird, Matthew F. Wyneken, Frances R. Huntoon, Mary D. Abele-Austin, Jean D. Sequeira, 2020-05-17 This resource offers a groundbreaking effort to make mathematics education research on ratios and proportions readily accessible

and understandable to preservice and in service teachers of grades 6 to 8 Using extensive annotated samples of student work and based on research gathered in the Ongoing Assessment Project OGAP A Focus on Ratios and Proportions teaches readers how students develop understanding and fluency involving ratio and proportion concepts Special features include A close focus on student work including 150 annotated pieces of student work to help teachers improve their ability to recognize assess and monitor their students errors and misconceptions as well as their developing conceptual understanding A focus on the OGAP Ratios and Proportions Progression based on research conducted with hundreds of teachers and thousands of pieces of student work Sections on how Common Core State Standards for Math CCSSM are supported by math education research Student work samples and vignettes to illuminate the research as well as end of chapter Looking Back questions and Instructional Links which allow teachers to analyze evidence of student thinking and strategies and consider instructional responses An accompanying eResource available online offers an answer key as well as extensive explanation of the Looking Back questions Like A Focus on Multiplication and Division and A Focus on Fractions this book is designed to bridge the gap between what math education researchers know and what teachers need to know in order to better understand evidence in student work and make effective instructional decisions [The Common Core Mathematics Companion: The Standards Decoded, Grades 6-8](#) Ruth Harbin Miles, Lois A. Williams, 2016-02-18 The Common Core Mathematics Companion 6 8 offers a practical guide for implementing the CCSS Math Standards Teachers will appreciate the misconception alerts and ideas for differentiation Jay McTighe Author and Consultant When it comes to math standards aligned is achievement aligned In the short time since The Common Core Mathematics Companions Grades K 2 and 3 5 burst on the scene they have been lauded as the best resources for making critical math ideas easy to teach With this brand new 6 8 volume middle school math success is at your fingertips Page by page the authors lay out the pieces to a cutting edge curriculum helping you to Get the inside scoop on which standards connect what key vocabulary means and time saving tables showing where to focus instruction for each grade Write curriculum for ratios and proportional relationships the number system expressions and equations functions geometry and statistics probability Use the What to Teach pages to deliver powerful standards based lessons Learn effective techniques to create an environment where all students can experience math break throughs Incorporate the Standards for Mathematical Practice to improve students ability to problem solve construct viable arguments use tools strategically attend to precision and more The Common Core Mathematics Companion Grades 6 8 has what every middle school needs to provide students with the foundation for the concepts and skills they will be expected to know in grade 9 12 Ruth Harbin Miles is a mathematics coach with special expertise in developing teachers content knowledge and strategies for engaging students to achieve high mathematics standards A serving member on the Board of Directors for the National Council of Teachers of Mathematics and the National Council of Supervisors of Mathematics Ruth is a co author with Linda Gojak of The Common Core Mathematics Companions K 2 and 3 5

Corwin Lois Williams Ed D who taught mathematics in grades K 8 for 20 years is currently an adjunct professor at Mary Baldwin College and an International Fellow with the Charles A Dana Center training teachers in the College and Career Readiness Standards She has been honored with a Fulbright Teacher Exchange and the Virginia Middle School Mathematics Teacher of the Year award **Resources in Education** ,1997 **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 **The Handbook of Mathematics Teacher Education: Volume 1** ,2008-01-01 The Handbook of Mathematics Teacher Education the first of its kind addresses the learning of mathematics teachers at all levels of schooling to teach mathematics and the provision of activity and programmes in which this learning can take place It consists of four volumes VOLUME 1 Knowledge and Beliefs in Mathematics Teaching and Teaching Development addresses the what of mathematics teacher education meaning knowledge for mathematics teaching and teaching development and consideration of associated beliefs As well as synthesizing research and practice over various dimensions of these issues it offers advice on best practice for teacher educators university decision makers and those involved in systemic policy

development on teacher education *Teacher Knowledge and Practice in Middle Grades Mathematics*, 2008-01-01 This book presents a coherent collection of research studies on teacher knowledge and its relation to instruction and learning in middle grades mathematics The authors provide comprehensive literature reviews on specific components of mathematics knowledge for teaching that have been found to be important for effective instruction Based on the analysis of video data collected over a six year project the chapters present new and accessible research on the learning of fractions early concepts of algebra and basic statistics and probability The three sections of the book contain chapters that address research on the development of mathematics knowledge for teaching at the undergraduate level instructional practices of middle grades teachers and the implications of teacher knowledge of mathematics for student learning The chapters are written by members of a research team led by the Editor that has been working for the past six years to develop practical and useful theories and findings on variables that affect teaching and learning of middle grades mathematics Mathematics knowledge for teaching is a topic of great current interest This book is a valuable resource for mathematics education researchers graduate students and teacher educators In addition professional developers and school district supervisor and curriculum leaders will find the concrete examples of effective teaching strategies useful for teacher workshops **Teaching Inclusive Mathematics to Special Learners, K-6** Julie A. Sliva, Julie Sliva Spitzer, 2004 Silva mathematics education San Jose State U provides an expanded framework of understanding for K 6 educators and educational specialists to use when teaching students who are having difficulties learning mathematics **Teaching Mathematics in the Visible Learning Classroom, Grades 6-8** John Almarode, Douglas Fisher, Joseph Assof, Sara Delano Moore, John Hattie, Nancy Frey, 2018-10-10 Select the right task at the right time for the right phase of learning How do you generate that lightbulb aha moment of understanding for your students This book helps to answer that question by showing Visible Learning strategies in action in high impact mathematics classrooms Walk in the shoes of teachers as they engage in the countless micro decisions required to balance strategies tasks and assessments demonstrating that it s not only what works but when A decision making matrix and grade leveled examples help you leverage the most effective teaching practices at the most effective time to meet the surface deep and transfer learning needs of every student **Algebra Teaching around the World** Frederick K.S. Leung, Kyungmee Park, Derek Holton, David Clarke, 2014-10-13 Utilizing the LPS dataset Algebra Teaching around the World documents eighth grade algebra teaching across a variety of countries that differ geographically and culturally Different issues in algebra teaching are reported and different theories are used to characterize algebra lessons or to compare algebra teaching in different countries Many commonalities in algebra teaching around the world are identified but there are also striking and deep rooted differences The different ways algebra was taught in different countries point to how algebra teaching may be embedded in the culture and the general traditions of mathematics education of the countries concerned In particular a comparison is made between algebra lessons in the Confucian Heritage Culture CHC countries and Western

countries It seems that a common emphasis of algebra teaching in CHC countries is the linkage or coherence of mathematics concepts both within an algebraic topic and between topics On the other hand contemporary algebra teaching in many Western school systems places increasing emphasis on the use of algebra in mathematical modeling in real world contexts and in the instructional use of metaphors where meaning construction is assisted by invoking contexts outside the domain of algebraic manipulation with the intention to helping students to form connections between algebra and other aspects of their experience Algebra Teaching around the World should be of value to researchers with a focus on algebra pedagogy or international comparisons of education Because of the pedagogical variations noted here there is a great deal of material that will be of interest to both teachers and teacher educators

Mathematics Curriculum in School Education Yeping Li, Glenda Lappan, 2013-11-19 Mathematics curriculum which is often a focus in education reforms has not received extensive research attention until recently Ongoing mathematics curriculum changes in many education systems call for further research and sharing of effective curriculum policies and practices that can help lead to the improvement of school education This book provides a unique international perspective on diverse curriculum issues and practices in different education systems offering a comprehensive picture of various stages along curriculum transformation from the intended to the achieved and showing how curriculum changes in various stages contribute to mathematics teaching and learning in different educational systems and cultural contexts The book is organized to help readers learn not only from reading individual chapters but also from reading across chapters and sections to explore broader themes including Identifying what is important in mathematics for teaching and learning in different education systems Understanding mathematics curriculum and its changes that are valued over time in different education systems Identifying and analyzing effective curriculum practices Probing effective infrastructure for curriculum development and implementation Mathematics Curriculum in School Education brings new insights into curriculum policies and practices to the international community of mathematics education with 29 chapters and four section prefaces contributed by 56 scholars from 14 different education systems This rich collection is indispensable reading for mathematics educators researchers curriculum developers and graduate students interested in learning about recent curriculum development research and practices in different education systems It will help readers to reflect on curriculum policies and practices in their own education systems and also inspire them to identify and further explore new areas of curriculum research for improving mathematics teaching and learning

Learning Mathematics in Elementary and Middle Schools W. George Cathcart, 2006 Brief Contents Chapter 1 Teaching Mathematics Influences and Directives Chapter 2 Learning and Teaching Mathematics Chapter 3 Developing Mathematical Thinking and Problem Solving Ability Chapter 4 Assessing Mathematics Understanding Chapter 5 Developing Number Concepts Chapter 6 Developing Understanding of Numeration Chapter 7 **Every Math Learner, Grades 6-12** Nanci N. Smith, 2017-02-02 Differentiation that shifts your instruction and boosts ALL student learning Nationally recognized math

differentiation expert Nanci Smith debunks the myths surrounding differentiated instruction revealing a practical approach to real learning differences Theory lite and practice heavy this book provides a concrete and manageable framework for helping all students know understand and even enjoy doing mathematics Busy secondary mathematics educators learn to Provide practical structures for assessing how students learn and process mathematical concepts information Design implement manage and formatively assess and respond to learning in a standards aligned differentiated classroom Adjust current materials to better meet students needs Includes classroom videos and a companion website **Seeing the Math You Teach, Grades K-6** Kimberly Ann Rimbey, Katie Basham, Chryste Berda, 2025-04-23 Because when you see the math they can see it too The role of today's classroom teacher has evolved from being a disseminator of information to a facilitator of learning As an elementary teacher you can guide student thinking to deeper levels of understanding by making connections between and among physical visual symbolic verbal and contextual representations Seeing the Math You Teach Grades K 6 is intended to help you help your students It is an accessible guide for elementary teachers that focuses on making mathematics meaningful through multiple strategies and representations to help foster a love for mathematics in their students The authors have written this book based on the deep belief that everyone can be good at math It illustrates the most commonly seen and used visual models of each of the elementary mathematical content areas the way children think about them Rather than a book full of prescribed problem solving strategies this book will help you and your students literally see the structure of mathematical concepts how and why they work and make connections among various representations and topics This is not the kind of book to be read cover to cover It is organized in a flexible format to inform the math teaching and learning going on in a classroom at a given moment Enhancing teachers own clarity and understanding in mathematics or in other words to see the math they teach this book Provides 16 color coded chapters and a Topic Index that can be used to quickly locate specific topics such as place value unit fractions or equivalent ratios Incorporates videos of how to use manipulatives to connect physical models to other visual representations Can be used as a planning tool with your PLC a desk reference a teaching tool and a family support tool This guide equips you to help your students derive meaning sense and joy out of their mathematics learning It helps them see math as more than just numbers illustrating the ways they think and focusing on their understanding of how and why math works *Teaching Students With Special Needs in Inclusive Classrooms* Diane P. Bryant, Brian R. Bryant, Deborah D. Smith, 2019-03-05 Inspire and equip current and future classroom teachers to ADAPT to the needs of all students Teaching Students with Special Needs in Inclusive Classrooms uses the research validated ADAPT framework Ask Determine Analyze Propose Test to help teachers determine how when and with whom to use proven academic and behavioral interventions to obtain the best outcomes for students with disabilities Through clear language and practical examples authors Diane P Bryant Brian R Bryant and Deborah D Smith show how to create truly inclusive classrooms through evidence based practices and hands on strategies

The Second Edition includes strategically reorganized chapters a new chapter devoted to differentiated instruction and new classroom footage and teacher interviews illustrating how readers can implement the strategies discussed in their own classrooms With the help of this supportive guide educators will be inspired to teach students with disabilities in inclusive settings and be properly equipped to do so effectively A Complete Teaching Learning Package SAGE Premium Video Included in the interactive eBook SAGE Premium Video tools and resources boost comprehension and bolster analysis Interactive eBook Your students save when you bundle the print version with the Interactive eBook Bundle ISBN 978 1 5443 7037 8 which includes access to SAGE Premium Video and other multimedia tools SAGE coursepacks SAGE coursepacks makes it easy to import our quality instructor and student resource content into your school s learning management system LMS Intuitive and simple to use SAGE coursepacks allows you to customize course content to meet your students needs SAGE edge This companion website offers both instructors and students a robust online environment with an impressive array of teaching and learning resources

Whispering the Strategies of Language: An Emotional Journey through **Teaching Rational Numbers To 6th Graders**

In a digitally-driven earth where displays reign supreme and immediate interaction drowns out the subtleties of language, the profound techniques and mental nuances concealed within phrases usually get unheard. Yet, nestled within the pages of **Teaching Rational Numbers To 6th Graders** a interesting literary value pulsating with fresh emotions, lies a fantastic quest waiting to be undertaken. Composed by a talented wordsmith, this charming opus attracts visitors on an introspective journey, delicately unraveling the veiled truths and profound influence resonating within ab muscles fabric of each word. Within the mental depths of this moving evaluation, we will embark upon a sincere exploration of the book is key subjects, dissect its charming writing type, and succumb to the effective resonance it evokes heavy within the recesses of readers hearts.

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