

LESSON

3-3

Homework and Practice***Multiplying Rational Numbers***

Multiply. Write each answer in simplest form.

1. $6\left(\frac{2}{3}\right)$

2. $-9\left(\frac{1}{3}\right)$

3. $-8\left(-\frac{3}{16}\right)$

4. $-14\left(\frac{3}{7}\right)$

5. $\frac{5}{12}\left(-\frac{6}{25}\right)$

6. $-\frac{1}{12}\left(\frac{18}{5}\right)$

7. $\frac{1}{3}\left(\frac{18}{2}\right)$

8. $-\frac{5}{12}\left(-\frac{6}{15}\right)$

9. $-\frac{5}{6}\left(-\frac{12}{20}\right)$

10. $\frac{7}{24}\left(-\frac{12}{35}\right)$

11. $\frac{19}{24}\left(-\frac{12}{57}\right)$

12. $\frac{18}{33}\left(-\frac{11}{54}\right)$

Multiply.

13. $3.1(2.6)$

14. $-0.72(0.05)$

15. $(8)(-5.8)$

16. $-4(-5.56)$

17. $-0.08(-6.02)$

18. $0.7(-9.3)$

19. $(-1.14)(9.5)$

20. $(-6.5)(-3.6)$

21. $18(-0.15)$

22. $(-4.32)(7.1)$

23. $-11.3(-6.2)$

24. $(8.516)(3.25)$

Evaluate $3\frac{1}{4}x$ for each value of x .

25. $x = -3$

26. $x = -\frac{2}{3}$

27. $x = 2$

28. $x = \frac{1}{2}$

29. Blaine repaired a damaged car in $8\frac{1}{2}$ hours. He received \$26.50 an hour for his work. How much was Blaine paid for repairing the car?
- _____

Sample Common Core Algebra Problems

David Rock, Douglas K. Brumbaugh



Sample Common Core Algebra Problems:

Common Core Standards Algebra II Practice Tests Bright Minds Publishing, 2015-03-15 This book will help any high school student prepare for the toughest and the most frequently tested Algebra II concepts Our top quality practice test comes with over 100 practice test questions prepared by expert Math teachers and educators We also provide complete explanation of how the specific answers were deduced in the solution section of the test packet *Teaching Early Algebra through Example-Based Problem Solving* Meixia Ding, 2021-04-07 Drawing on rich classroom observations of educators teaching in China and the U S this book details an innovative and effective approach to teaching algebra at the elementary level namely teaching through example based problem solving TEPS Recognizing young children s particular cognitive and developmental capabilities this book powerfully argues for the importance of infusing algebraic thinking into early grade mathematics teaching and illustrates how this has been achieved by teachers in U S and Chinese contexts Documenting best practice and students responses to example based instruction the text demonstrates that this TEPS approach which involves the use of worked examples representations and deep questions helps students learn and master fundamental mathematical ideas making it highly effective in developing algebraic readiness and mathematical understanding This text will benefit post graduate students researchers and academics in the fields of mathematics STEM and elementary education as well as algebra research more broadly Those interested in teacher education classroom practice and developmental and cognitive psychology will also find this volume of interest **Common Core Standards Algebra I Practice Tests** Bright Publishing, 2015-03-01 This book will help any high school student prepare for the toughest and the most frequently tested Algebra I concepts Our top quality practice test comes with over 100 practice test questions prepared by expert Math teachers and educators We also provide complete explanation of how the specific answers were deduced in the solution section of the test packet **Let's Review Regents: Algebra I Revised Edition** Barron's Educational Series, Gary M. Rubinstein, 2021-01-05 Barron s Let s Review Regents Algebra I gives students the step by step review and practice they need to prepare for the Regents exam This updated edition is an ideal companion to high school textbooks and covers all Algebra I topics prescribed by the New York State Board of Regents Features include In depth Regents exam preparation including two recent Algebra I Regents exams and answer keys Easy to read topic summaries Step by step demonstrations and examples Review of all Algebra I topics Hundreds of sample questions with fully explained answers for practice and review and more Teachers can also use this book to plan lessons and as a helpful resource for practice homework and test questions *The Math Teacher's Toolbox* Bobson Wong, Larisa Bukalov, 2020-04-28 Math teachers will find the classroom tested lessons and strategies in this book to be accessible and easily implemented in the classroom The Teacher s Toolbox series is an innovative research based resource providing teachers with instructional strategies for students of all levels and abilities Each book in the collection focuses on a specific content area Clear concise guidance enables teachers to quickly

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Teaching Secondary Mathematics David Rock,Douglas K. Brumbaugh,2013-02-15 Solidly grounded in up to date research theory and technology Teaching Secondary Mathematics is a practical student friendly and popular text for secondary mathematics methods courses It provides clear and useful approaches for mathematics teachers and shows how concepts typically found in a secondary mathematics curriculum can be taught in a positive and encouraging way The thoroughly revised fourth edition combines this pragmatic approach with truly innovative and integrated technology content throughout Synthesized content between the book and comprehensive companion website offers expanded discussion of chapter topics additional examples and technological tips Each chapter features tried and tested pedagogical techniques problem solving challenges discussion points activities mathematical challenges and student life based applications that will encourage students to think and do New to the 4th edition A fully revised and updated chapter on technological advancements in the teaching of mathematics Connections to both the updated NCTM Focal Points as well as the new Common Core State Standards are well integrated throughout the text Problem solving challenges and sticky questions featured in each chapter to encourage students to think through everyday issues and possible solutions A fresh interior design to better highlight pedagogical elements and key features A companion website with chapter by chapter video lessons teacher tools problem solving Q As helpful links and resources and embedded graphing calculators

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collaboration I am particularly excited that this book situates the five practices as ambitious and equitable practices Robert Q Berry III NCTM President 2018 2020 Samuel Braley Gray Professor of Mathematics Education University of Virginia Take a deeper dive into understanding the five practices anticipating monitoring selecting sequencing and connecting for facilitating productive mathematical conversations in your high school classrooms and learn to apply them with confidence This follow up to the modern classic 5 Practices for Orchestrating Productive Mathematics Discussions shows the five practices in action in high school classrooms and empowers teachers to be prepared for and overcome the challenges common to orchestrating math discussions The chapters unpack the five practices and guide teachers to a deeper understanding of how to use each practice effectively in an inquiry oriented classroom This book will help you launch meaningful mathematical discussion through Key questions to set learning goals identify high level tasks anticipate student responses and develop targeted assessing and advancing questions that jumpstart productive discussion before class begins Video excerpts from real high school classrooms that vividly illustrate the five practices in action and include built in opportunities for you to consider effective ways to monitor students ideas and successful approaches for selecting sequencing and connecting students ideas during instruction Pause and Consider prompts that help you reflect on an issue and in some cases draw on your own classroom experience prior to reading more about it Linking To Your Own Instruction sections help you implement the five practices with confidence in your own instruction The book and companion website provide an array of resources including planning templates sample lesson plans completed monitoring tools and mathematical tasks Enhance your fluency in the five practices to bring powerful discussions of mathematical concepts to life in your classroom [Spectrum Math Workbook, Grade 8](#) Spectrum, 2014-08-15 8th Grade Math Workbook for kids ages 13 14 Support your child s educational journey with the Spectrum grade 8 math workbook that teaches essential math skills to eighth graders Spectrum s 8th grade math workbook is a great way for eighth graders to learn essential math skills such as learning Pythagorean Theorem geometry rational and irrational numbers and more through a variety of problem solving activities that are both fun AND educational Why You ll Love This Math Book Engaging and educational math for 8th grade students Using and rewriting exponents solving word problems and linear equations are a few of the fun activities that incorporate math in everyday settings to help inspire learning Testing progress along the way Pretests posttests a mid test final test and an answer key are included in the 8th grade math workbook to help track your child s progress along the way before moving on to new and exciting math lessons Practically sized for every activity The 160 page math workbook is sized at about 8.5 inches x 11 inches giving your child plenty of space to complete each exercise About Spectrum For more than 20 years Spectrum has provided solutions for parents who want to help their children get ahead and for teachers who want their students to meet and exceed set learning goals providing workbooks that are a great resource for both homeschooling and classroom curriculum The 8th Grade Math Workbook Contains 6 chapters full of vibrant activities Pretests posttests mid test final test scoring record and answer key

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Spectrum Algebra Spectrum,2015-02-15 With the help of Spectrum R Algebra for grades 6 to 8 your child develops problem solving math skills they can build on This standards based workbook focuses on middle school algebra concepts like equalities inequalities factors fractions proportions functions and more Middle school is known for its challenges let Spectrum R ease some stress Developed by education experts the Spectrum Middle School Math series strengthens the important home to school connection and prepares children for math success Filled with easy instructions and rigorous practice Spectrum R Algebra helps children soar in a standards based classroom Next Generation Science Standards NGSS Lead States,2013-08-15 Next Generation Science Standards identifies the science all K 12 students should know These new standards are based on the National Research Council s A Framework for K 12 Science Education The National Research Council the National Science Teachers Association the American Association for the Advancement of Science and Achieve have partnered to create standards through a collaborative state led process The standards are rich in content and practice and arranged in a coherent manner across disciplines and grades to provide all students an internationally benchmarked science education The print version of Next Generation Science Standards complements the nextgenscience org website and Provides an authoritative offline reference to the standards when creating lesson plans Arranged by grade level and by core discipline making information quick and easy to find Printed in full color with a lay flat spiral binding Allows for bookmarking highlighting and annotating *Regents Geometry Power Pack Revised Edition* Barron's Educational Series,Andre, Ph.D. Castagna,2021-01-05 Barron s two book Regents Geometry Power Pack provides comprehensive review actual administered exams and practice questions to help students prepare for the Geometry Regents exam This edition includes Two actual Regents exams online Regents Exams and Answers Geometry Five actual administered Regents exams so students have the practice they need to prepare for the test Review questions grouped by topic to help refresh skills learned in class Thorough explanations for all answers Score analysis charts to help identify strengths and weaknesses Study tips and test taking strategies Let s Review Regents Geometry Comprehensive review of all topics on the test Extra practice questions with answers Two actual administered Regents Geometry exams with answer keys Topics covered include basic geometric relationships parallel lines polygons and triangle relationships an introduction to geometric proof transformations similarity and right triangle trigonometry parallelograms and volume modeling 3 D shapes in practice applications Developing

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How to Reach and Teach Children and Teens with ADD/ADHD Sandra F. Rief, 2016-07-26 The most up to date and comprehensive vital resource for educators seeking ADD ADHD supportive methods How to Reach and Teach Children and Teens with ADD ADHD Third Edition is an essential guide for school personnel Approximately 10 percent of school aged children have ADD ADHD that is at least two students in every classroom Without support and appropriate intervention many of these students will suffer academically and socially leaving them at risk for a variety of negative outcomes This book serves as a comprehensive guide to understand and manage ADHD utilizing educational methods techniques and accommodations to help children and teens sidestep their weaknesses and showcase their numerous strengths This new 2016 edition has been completely updated with the latest information about ADHD research validated treatments educational laws executive function and subject specific strategies It also includes powerful case studies intervention plans valuable resources and a variety of management tools to improve the academic and behavioral performance of students from kindergarten through high school From learning and behavioral techniques to whole group and individualized interventions this indispensable guide is a must have resource for every classroom providing expert tips and strategies on reaching kids with ADHD getting through and bringing out their best Prevent behavioral problems in the classroom and other school settings Increase students on task behavior work production and academic performance Effectively manage challenging behaviors related to ADHD Improve executive function related skills organization memory time management Apply specific research based supports and interventions to enable school success Communicate and collaborate effectively with parents physicians and agencies

Common Core Mathematics in a PLC at Work®, Leader's Guide Timothy D. Kanold, 2012-06-15 This leader companion to the grade level teacher guides illustrates how to sustain successful implementation of the Common Core State Standards for mathematics Discover what students should learn and how they should learn it Comprehensive research affirmed analysis tools and strategies will help collaborative teams develop and assess student demonstrations of deep conceptual understanding and procedural fluency

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