

Math

Common Core State Standards

7th Grade

Proportions, percents, integer operations, linear equations, inequalities, geometry, probability & more!

RATIOS & PROPORTIONS

Ratios: A comparison of two numbers or measurements

Ratio: A ratio in which the two terms are in different units

Unit ratio: A rate that is expressed as a quantity of one (for example, miles per hour)

EX: Bill ran 10 laps around the high school track in 12 minutes. How many laps can he run in 45 minutes? First, find the unit ratio:

$$\frac{10 \text{ laps}}{12 \text{ minutes}} = \frac{5}{6} \text{ laps per minute}$$

Bill can run $\frac{5}{6}$ laps per minute. Use the unit ratio to solve: $\frac{5}{6} = \frac{45}{1} = \frac{225}{6} = 37.5$ laps

Bill can run 37.5 laps in 45 minutes.

Proportions: Two equal ratios

EX: Solve for n to complete the proportion.

$$\begin{aligned} \frac{6}{15} &= \frac{n}{25} \\ (1.5)(n) &= (6)(25) \\ 1.5n &= 150 \\ \frac{1.5n}{1.5} &= \frac{150}{1.5} \\ n &= 10 \end{aligned}$$

EX: Tory accumulated 6 vacation days after working for 9 months. How many vacation days will Tory have after working for 2 years?

$$\begin{aligned} \frac{6}{9} &= \frac{x}{24} \\ 9x &= 144 \\ \frac{9x}{9} &= \frac{144}{9} \\ x &= 16 \end{aligned}$$

Tory will have 16 vacation days after working for 2 years.

Tip! Use the unit rate to make sure that the units convert correctly, too!

Proportional Relationships among Quantities

Ratios of input and corresponding output values are proportional

y	1	2	3	4	5	6
x	2	4	6	8	10	12

$\frac{y}{x}$	$\frac{1}{2}$	$\frac{2}{4}$	$\frac{3}{6}$	$\frac{4}{8}$	$\frac{5}{10}$	$\frac{6}{12}$
x	2	4	6	8	10	12

Constant of proportionality: $y = kx$; y varies in direct proportion to x , and k is the constant of proportionality

EX: At a constant speed, a car travels 50 meters in 2 seconds. How long would it take the car to travel 375 meters?

Elapsed Time	Distance Traveled	Speed (Ratio in m/s)
1 second	25 meters	25
2 seconds	50 meters	25
3 seconds	75 meters	25

Time (t) and distance (d) are directly proportional
 $\frac{d}{t} = \text{constant } (k)$

25 meters per second is the constant speed

$$y = kx$$

$$375 = 25x$$

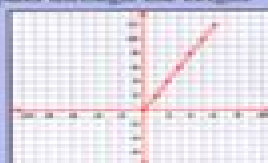
$$\frac{375}{25} = \frac{25}{25}x$$

$$15 = x$$

It will take the car 15 seconds to travel 375 meters.

Tip!

The graph of a directly proportional relationship will always be a straight line and must pass through the origin.



Percent Problems

Formula: $\frac{\text{percent}}{100} = \frac{\text{part}}{\text{whole}}$

EX: Within the past year, 25% of the 16 stores in a mall have closed. How many stores closed in the mall?

$$\begin{aligned} \frac{25}{100} &= \frac{x}{16} \\ 100x &= 400 \\ \frac{100x}{100} &= \frac{400}{100} \\ x &= 4 \end{aligned}$$

Four stores closed in the mall during the past year.

Gratuities

EX: A group of friends went out to dinner. Their bill was \$233. They want to leave an 18% tip for the waiter. How much money should they leave for the tip?

$$\begin{aligned} \text{Use a proportion: } \frac{18}{100} &= \frac{x}{233} \\ 100x &= 4194 \\ \frac{100x}{100} &= \frac{4194}{100} \\ x &= 41.94 \end{aligned}$$

The friends should leave a tip of \$41.94.

Percent Increase or Decrease

EX: The dues in a neighborhood increased from \$24 per month to \$30 per month. Find the percent of increase.

Subtract to find the amount of increase:
 $30 - 24 = 6$

Use a proportion:

$$\begin{aligned} \frac{\text{difference}}{\text{original amount}} &= \frac{x}{100} \\ \frac{6}{24} &= \frac{x}{100} \\ 24x &= 600 \\ \frac{24x}{24} &= \frac{600}{24} \\ x &= 25 \end{aligned}$$

There was a 25% increase.

EX: Between 3:00 p.m. and 6:00 p.m., the temperature dropped from 88 degrees to 60 degrees. Find the percent of decrease.

Subtract to find the amount of decrease:
 $88 - 60 = 28$

Use a proportion:

$$\begin{aligned} \frac{28}{88} &= \frac{x}{100} \\ 88x &= 2800 \\ \frac{88x}{88} &= \frac{2800}{88} \\ x &= 31.8 \end{aligned}$$

The temperature decreased by about 31.8%.

Simple Interest

EX: Carmen earns 3% a year on money in her savings account. She had \$354 in her account all year. How much interest did she earn?

$$\begin{aligned} \frac{3}{100} &= \frac{x}{354} \\ 100x &= 1062 \\ \frac{100x}{100} &= \frac{1062}{100} \\ x &= 10.62 \end{aligned}$$

Carmen earned \$10.62 in interest.

Tip!

You can also use the formula $i = prt$, where:
 i = total interest paid
 p = principal (money saved)
 r = rate (percent rate)
 t = time, expressed in years

For the previous example,
 $i = \$354 \cdot .03 \cdot 1 = \10.62

Georgia Common Core Math 7th Grade Test

M Woodhall



Georgia Common Core Math 7th Grade Test:

Georgia 7th Grade Math Test Prep Teachers Treasures, 2015-03-08 Our 1st edition Georgia 7th Grade Math Test Prep for Common Core State Standards is an excellent resource to assess and manage student's understanding of concepts outlined in the Common Core State Standards Initiative. This resource is formatted into three sections: Diagnostic Practice and Assessment with multiple choice in each section. The material covered includes understanding ratio concepts and using ratio reasoning to solve problems; applying and extending previous understandings of multiplication and division to divide fractions by fractions; computing fluently with multi-digit numbers and find common factors and multiples; applying and extending previous understandings of numbers to the system of rational numbers; applying and extending previous understandings of arithmetic to algebraic expressions; reasoning about and solve one-variable equations and inequalities; representing and analyzing quantitative relationships between dependent and independent variables; solving real-world and mathematical problems involving area, surface area, and volume; developing understanding of statistical variability; and summarizing and describing distributions. These standards are covered extensively by the practice problems. This book contains over 850 practice problems aligned to each Common Core State Standard. In addition, the book contains an answer key to practice problems. Paperback 317 double-sided pages. Publisher: Teachers Treasures Inc. Language: English.

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Georgia Milestones Assessment System Grade 7 Summer Math Workbook Michael Smith, 2020-05-17 Prepare for the GMAS Math test with a perfect workbook GMAS Summer Math Workbook is a learning math workbook to prevent Summer learning loss It helps students retain and strengthen their Math skills and provides a strong foundation for success This workbook provides students with a solid foundation to get ahead starts on their upcoming school year GMAS Summer Math Workbook is designed by top test prep experts to help students prepare for the GMAS Math test It provides test takers with an in depth focus on the math section of the test helping them master the essential math skills that test takers find the most troublesome This is a prestigious resource for those who need extra practice to succeed on the GMAS Math test in the summer GMAS Summer Math Workbook contains many exciting and unique features to help your student scores higher on the GMAS Math test including Over 2 500 standards aligned math practice questions with answers Complete coverage of all Math concepts which students will need to ace the GMAS test Content 100% aligned with the latest GMAS test Written by GMAS Math experts 2 full length GMAS Math practice tests featuring new question types with detailed answers This Comprehensive Summer Workbook for the GMAS Math is a perfect resource for those GMAS Math test takers who want to review core content areas brush up in math discover their strengths and weaknesses and achieve their best scores on the GMAS test Published By The Math Notion www.mathnotion.com

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Physical Activity and Learning After School Paula J. Schwanenflugel,Phillip D. Tomporowski,2017-11-14 Every school day more than 10 million children attend after school programs in the United States This book provides a research based blueprint for offering students in grades 1 5 innovative programming that combines intensive physical activity and social emotional skills development with academic enrichment in reading mathematics and social studies Presented is an integrative approach that has been developed and tested to meet the needs of all students including those in high poverty schools The volume includes explicit guidance for setting up a program implementing cognitively engaging physical games and learning activities working effectively with mixed age groups and monitoring outcomes Reproducible forms and lesson plans can be downloaded and printed in a convenient 8 1 2 x 11 size

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Middle School Journal ,2001 Georgia State (GMAS) Test Prep, 7th Grade MATH Student Edition,Volume 1 Gowri Vemuri,2024-10-04 Georgia State GMAS test prep 7th Grade MATH Student Edition Volume 1

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7th Grade Georgia Milestone, 2019 Math, Test Prep Mark Shannon,2018-08-29 Includes 3 000 videos showing solutions to all problems Book is perfect for kids who are struggling and saying I don t know where to start when they read the problem Updated to reflect changes made in 2017 2018 school year

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Table of Contents Georgia Common Core Math 7th Grade Test

1. Understanding the eBook Georgia Common Core Math 7th Grade Test
 - The Rise of Digital Reading Georgia Common Core Math 7th Grade Test
 - Advantages of eBooks Over Traditional Books
2. Identifying Georgia Common Core Math 7th Grade Test
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Georgia Common Core Math 7th Grade Test
 - User-Friendly Interface
4. Exploring eBook Recommendations from Georgia Common Core Math 7th Grade Test
 - Personalized Recommendations
 - Georgia Common Core Math 7th Grade Test User Reviews and Ratings

- Georgia Common Core Math 7th Grade Test and Bestseller Lists
- 5. Accessing Georgia Common Core Math 7th Grade Test Free and Paid eBooks
 - Georgia Common Core Math 7th Grade Test Public Domain eBooks
 - Georgia Common Core Math 7th Grade Test eBook Subscription Services
 - Georgia Common Core Math 7th Grade Test Budget-Friendly Options
- 6. Navigating Georgia Common Core Math 7th Grade Test eBook Formats
 - ePub, PDF, MOBI, and More
 - Georgia Common Core Math 7th Grade Test Compatibility with Devices
 - Georgia Common Core Math 7th Grade Test Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Georgia Common Core Math 7th Grade Test
 - Highlighting and Note-Taking Georgia Common Core Math 7th Grade Test
 - Interactive Elements Georgia Common Core Math 7th Grade Test
- 8. Staying Engaged with Georgia Common Core Math 7th Grade Test
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Georgia Common Core Math 7th Grade Test
- 9. Balancing eBooks and Physical Books Georgia Common Core Math 7th Grade Test
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Georgia Common Core Math 7th Grade Test
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Georgia Common Core Math 7th Grade Test
 - Setting Reading Goals Georgia Common Core Math 7th Grade Test
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Georgia Common Core Math 7th Grade Test
 - Fact-Checking eBook Content of Georgia Common Core Math 7th Grade Test
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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