

# Math

## Common Core State Standards

# 7th Grade

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

### RATIOS & PROPORTIONS

**Ratio:** A comparison of two numbers or measurements.

**Rate:** A ratio in which the two terms are in different units.

**Unit rate:** 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 rate.

$$\frac{10 \text{ laps}}{12 \text{ minutes}} = \frac{x}{45} \text{ laps per minute}$$

Bill can run  $\frac{5}{6}$  laps per minute. Use the unit rate to solve:

$$\frac{5}{6} = \frac{45}{1} = \frac{225}{6} = 37.5 \text{ laps}$$

Bill can run 37.5 laps in 45 minutes.

**Proportions:** Two equal ratios.

**EX:** Solve for  $x$  to complete the proportion.

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

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

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

Tony 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.

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

**Constant of proportionality:**  $y = kx$ ,  $y$  varies as 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)
2 seconds	50 meters	$\frac{25}{1}$
2 seconds	50 meters	$\frac{25}{1}$
2 seconds	75 meters	$\frac{25}{1}$

Time ( $t$ ) and distance ( $d$ ) are directly proportional.

$$\frac{d}{t} = \text{constant } (k)$$

25 meters per second is the constant speed.

$$y = kx$$

$$375 = 25x$$

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

$$15 = x$$

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.



### Percents 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 \$253. They want to leave an 18% tip for the waiter. How much money should they leave for the tip?

$$\begin{aligned} \text{Use a proportion: } \frac{18}{100} &= \frac{x}{253} \\ 100x &= 4554 \\ \frac{100x}{100} &= \frac{4554}{100} \\ x &= 45.54 \end{aligned}$$

The friends should leave a tip of \$45.54.

### Percents 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 86 degrees to 60 degrees. Find the percent of decrease.

Subtract to find the amount of decrease:

$$86 - 60 = 26$$

Use a proportion:

$$\begin{aligned} \frac{26}{86} &= \frac{x}{100} \\ 86x &= 2600 \\ \frac{86x}{86} &= \frac{2600}{86} \\ x &= 31.8 \end{aligned}$$

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:  
 $i = 354 \cdot .03 \cdot 1 = \$10.62$

# Common Core 7th Grade Math

**SJ Ball**



## **Common Core 7th Grade Math :**

**Math Common Core 7th Grade** Ken Yablonsky,2012-05-31 The Common core state standards for mathematics are a set of expectations and skills that students need to master to succeed in college and the real world BarCharts Math Common core series aligns with those specific standards to help guide students through their classes Each guide in the series features real world problems and examples illustrations and tables to help students retain information This laminated quick study guide includes proportions percents integer operations linear equations inequalities geometry probability and more *Math Common Core 7Th Grade (Speedy Study Guides)* Speedy Publishing,2014-05-04 The Math Common Core 7th grade represents a program of study to be taught in public schools Specifically by the end of the seventh grade students are taught and expected to master five critical domains 1 expressions and equations 2 geometry 3 ratios and proportional relationships 4 the number system and 5 statistics and probability A national education standard is one of the many benefits that was created by the Math Common Core 7th grade Further the standard provides rigorous academic goals In doing so students are better prepared to compete with their foreign counterparts thus ensuring a promising future *Math Common Core 7th Grade (Speedy Study Guides* LLC Publishing,Speedy Publishing LLC,2014-05 The Math Common Core 7th grade represents a program of study to be taught in public schools Specifically by the end of the seventh grade students are taught and expected to master five critical domains 1 expressions and equations 2 geometry 3 ratios and proportional relationships 4 the number system and 5 statistics and probability A national education standard is one of the many benefits that was created by the Math Common Core 7th grade Further the standard provides rigorous academic goals In doing so students are better prepared to compete with their foreign counterparts thus ensuring a promising future *Common Core Math Workouts, Grade 7* Mace,Gennuso,2013-12-01 Each page in the Common Core Math Workouts for grade 7 contains two workouts one for skills practice and one for applying those skills to solve a problem These workouts make great warm up or assessment exercises They can be used to set the stage and teach the content covered by the standards They can also be used to assess what students have learned after the content has been taught Content is aligned with the Common Core State Standards for Mathematics and includes Geometry Ratio and Proportional Relationships The Number System Expressions and Equations and Statistics and Probability The workbooks in the Common Core Math Workouts series are designed to help teachers and parents meet the challenges set forth by the Common Core State Standards They are filled with skills practice and problem solving practice exercises that correspond to each standard With a little time each day your students will become better problem solvers and will acquire the skills they need to meet the mathematical expectations for their grade level *Alabama 7th Grade Math Test Prep* Teachers Treasures,2015-03-08 Our 1st edition Alabama 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 **Washington 7th Grade Math Test Prep** Teachers Treasures,2015-03-08 Our 1st edition Washington 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 **New York 7th Grade Math Test Prep** Teachers' Treasures,2015-03-08 Our 1st edition New York 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

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**Workbook** Reza Nazari,Ava Ross,2018-07-01 The Only Book an 7th grade student will Ever Need to ACE the STAAR Math Exam Effortless Math Common Core Workbook provides students with the confidence and math skills they need to succeed on the Common Core State Standards Math test providing a solid foundation of basic Math topics with abundant exercises for each topic It is designed to address the needs of students who must have a working knowledge of basic Math This comprehensive workbook with over 2 500 sample questions and 2 complete 7th Grade Common Core Math tests is all a student needs to fully prepare for the Math tests It will help students learn everything they need to ace the math exams There are more than 2 500 Math problems with answers in this book Effortless Math unique study program provides a student with an in depth focus on the math test helping them master the math skills that students find the most troublesome This workbook contains most common sample questions that are most likely to appear in the Common Core Math exams Inside the pages of this comprehensive workbook students can learn basic math operations in a structured manner with a complete study program to help them understand essential math skills It also has many exciting features including Dynamic design and easy to follow activitiesA fun interactive and concrete learning processTargeted skill building practicesFun exercises that build confidenceMath topics are grouped by category so students can focus on the topics they struggle onAll solutions for the exercises are included so you will always find the answers2 Complete Common Core Math Practice Tests Effortless Common Core Math Workbook is an incredibly useful tool for those who want to review all topics being covered on the Common Core Math tests It efficiently and effectively reinforces learning outcomes through engaging questions and repeated practice helping students to quickly master basic Math skills Published by Effortless Math Education [www.EffortlessMath.com](http://www.EffortlessMath.com) *Florida 7th Grade Math Test Prep* Teachers Treasures,2015-03-08 Our 1st edition Florida 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

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## Unveiling the Magic of Words: A Overview of "**Common Core 7th Grade Math** "

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Common Core 7th Grade Math** ," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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