# Common Core

State Standards





#### RATIOS & PROPORTIONS

Raties Companys two numbers by division: expressed in one of three ways: 3:2, 3 to 2.

or 2; rather can be shown in different ways:



- · Part to part: The ratio of white stars to gold
- . Part to whole: The ratio of white stars to the total number of stars is  $\frac{2}{\pi} = \frac{1}{\pi}$
- · Whole to whole: The number of circles to the mumber of stars is a

Rate: A ratio comparing two numbers representing different units by division; rates must have liabelis; unit rate has a decominator of I; EX: 18 miles per gallon.

Percent (%)s: Means "out of 100"; a ratio comparing a much ber to 200

Proportion: Two equal ratios; if two ratios are count, then their errors products are your

EN:  $\frac{2}{3} \log \frac{4}{6}$ , so 2 = 6 = 3 = 4, and 12 = 12

#### Percent Ratios

g in what personnt of y?

Solve using: 
$$\frac{3r}{ap'} = \frac{N_b}{100}$$
  
 $\tan \frac{z}{y} = \frac{z}{100}$ 

EX: What is 60% of 907 of

1,000 is what persons of 5000 L000 x

20 is 75% of what number? 20 a 75

#### Second Servender:

are special draft to one of where de Season A - Similar

A continued to be at a You borress measurement AS mallen per hour. How for will the our top-of in 3.5 hours?

65 mpli . 3.3 bours 65 × 3.5 - 227.5 miles

The car will movel 227.5 miles in 3.5 hours.

#### Equivalent Ratios

Logo	100	1	10	10.	36
Control	0.800	100	1		10 May 1
Barbs	1.6	200	2.12	4.50	10.00

Necessaria	100	100	196	240	Tree!
	2018	1000		500 mil	200
Blade .	1.00	21170	34700	4346	3.000

Minutes.	100	109	196	248	300
Sheeper .		100		100	1.00
Battle	13.66	23,850	34000	14000	3300

The same of	794	100	0.37	10000	1000
Dept		200	100	DOCUMENTS.	
Butter	1.34	23.68	3.72	COM	3.100
Comme 1			100	-	

The state of the s	1000	34		128	0.00
Washe		500	- 1	100	1.5
Butter	1,100	23.66	1,8491	4.28	1330

State 1	43.0	2.0	100	B. (1)	SHAME IN
Months	Section 1	1.0	1000	200	100
	1000	Name of Street	200	DOM:	200.0

The state of the s					
March					
Name :	-1-	10.2	50.00		10.0
Badle	1117	dile	3.54	4.00	200

#### Rate Conversions

To change 4 killometers per minute to killemeters per bourt.

To change 120 owners per square inch to pounds per square from:

$$\frac{1}{100} \operatorname{sol}^{2} = \frac{144 \operatorname{sol}^{2}}{10^{2}} + \frac{16}{10} \operatorname{sol}^{2} = \left(\frac{100 + 160}{100 + 160}\right) \frac{10}{10} = 1,000 \cdot 10 \cdot 10^{2}$$

EX: Madeline works 60 hours every 3 weeks. At this rate, how many booms will Madeline work in 12 works?

First, find the unit rate:

$$\frac{60-20}{3-1}$$

 $20 \times 12 = 240$ 

Madeline will work 240 boors in 12 weeks.

Pens are being sold at a price of 3 pens for \$2.70, How much would 10 pens cost?

First, find the unit price:

52.70 + 3 - 50.90\$0.90 × 10 - \$9.00

Tien peers would cont \$50.00.

#### DIVISION

#### **Dividing Fractions**

Need common denominator?	No
Use a mixed number?	No, charge to improper fraction
Cross cancel?	Ties
Use the reciprocal?	Multiply by the reciprocal
Process	"Koop it, change it, flip it"; then one authorities rules
Reduce (simplify) to	

# howard horate?

$$3\frac{3}{5} + 2\frac{7}{8} + \frac{18}{3} + \frac{43}{8} + \frac{26^{\circ}}{3} + \frac{8}{46^{\circ}} + \frac{2}{5} + \frac{8}{7} + \frac{2}{9}$$

You can use models to divide fractions





There are six 
$$\frac{1}{2}$$
x in  $\frac{2}{3}$ , so  $\frac{2}{3} + \frac{1}{3} = 6$ .

June in making bows that require 2 then of ribbon such.

How many hows can June make if she has a spoul of ribbon with 7 gards of Albert on Art.

$$\left(\frac{15}{2} \times \frac{3}{1}\right) \times \frac{11}{4} \times \frac{45}{2} \times \frac{4^{2}}{11} \times \frac{90}{11} \times 8\frac{2}{11}$$

Asse can make 8 bown and will have - feet of ribbon hell west.

#### **Dividing Multi-Digit Numbers**

- · Morine the produtions in Bong division format
- Use compatible numbers to predict the first digit
- Multiply \* Submitte
- Being down the next digit. 16 there is one
- Repeat the process sent? the number is too small. so divide
- Record the symulation

1034 387 SET IN ICL. 20日 H-2005-MI

200 AND

1984

100

# **Common Core Math Study Guide**

**Speedy Publishing** 

#### **Common Core Math Study Guide:**

Math Common Core 2nd Grade (Speedy Study Guide) Speedy Publishing, 2014-12-28 A second grade study guide for common core math will give students a better understanding of what is expected of them The common core standards have standardized what students should be learning so if your student is able to handle the math in the study guide then they will be on pace for second grade They will do great on any standardized test they see if they can easily take care of the math in Common Core Math Grade 3 Workbook Test Prep Books, 2018-10-08 Test Prep Book s Common Core Math Grade 3 Grade 3 Workbook Common Core 3rd Grade Math Workbook Practice Test Questions Developed by Test Prep Books for test takers trying to achieve a passing score on the Common Core Math Grade 3 exam this comprehensive study guide includes Quick Overview Test Taking Strategies Introduction Operations and Algebraic Thinking Number and Operations in Base Ten Number and Operations Fractions Measurement and Data Geometry Each section of the test has a comprehensive review created by Test Prep Books that goes into detail to cover all of the content likely to cover 3rd Grade Common Core standards The Test Prep Books Common Core Math 3rd Grade practice test questions are each followed by detailed answer explanations If you miss a question it s important that you are able to understand the nature of your mistake and how to avoid making it again in the future The answer explanations will help you to learn from your mistakes and overcome them Understanding the latest test taking strategies is essential to preparing you for what you will expect on the exam A test taker has to not only understand the material that is being covered on the test but also must be familiar with the strategies that are necessary to properly utilize the time provided and get through the test without making any avoidable errors Test Prep Books has drilled down the top test taking tips for you to know Anyone planning to take this exam should take advantage of the Common Core Math Grade 3 review material practice test questions and test taking strategies contained in this Test Prep Books study guide Common Core 6 Math Test Preparation and Study Guide Michael Smith, Reza Nazari, 2019-07 Common Core 6 Math Test Prep and Study Guide Common Core Math Test Preparation and Study Guide covers all mathematics topics that will be key to succeeding on the Common Core Math test The step by step quide and hundreds of examples in this book can help you hone your math skills boost your confidence and be well prepared for the Common Core test on test day Inside the pages of this comprehensive Common Core Math prep book you can learn math topics in a structured manner with a complete study program to help you understand essential math skills Two full length Common Core Math practice tests and more than 2 000 Common Core math questions will help you find your weak areas raise your score and beat the Common Core Math Test Common Core Math Test Preparation and Study Guide contains many exciting features to help you ace the Common Core Math test including Content 100% aligned with the 2019 Common Core R test 2 000 Common Core Math practice questions with answers Provided and tested by Common Core Math test experts Complete coverage of all Common Core Math topics which you will be tested Many Math skill building exercises to

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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 Eureka Math Grade 6 Study Guide Great Minds, 2016-04-04 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 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