

Math

Common Core State Standards

6th Grade

Ratios & proportions, division, integers, expressions & equations, properties, volume, area, data analysis, probability & more!

RATIOS & PROPORTIONS

Ratio: Compares two numbers by division; expressed in one of three ways: 3 to 2, or $\frac{3}{2}$; ratios can be shown in different ways:



- **Part to parts:** The ratio of white stars to gold stars is $\frac{2}{3}$ or $\frac{1}{1.5}$.
- **Part to whole:** The ratio of white stars to the total number of stars is $\frac{2}{5}$ or $\frac{1}{2.5}$.
- **Whole to whole:** The number of circles to the number of stars is $\frac{0}{0}$.

Rate: A ratio comparing two numbers representing different units by division; rates must have labels; unit rate has a denominator of 1;
EX: 18 miles per gallon

Percent (%): Means "out of 100"; a ratio comparing a number to 100

Proportions: Two equal ratios; if two ratios are equal, then their cross products are equal

EX: $\frac{2}{3} = \frac{4}{6}$, so $2 \times 6 = 12$ and $3 \times 4 = 12$

Percent Ratios

x is what percent of y ?

$$\text{Solve using: } \frac{x}{100} = \frac{\%}{100}$$

$$\text{or, } \frac{x}{y} = \frac{\%}{100}$$

EX: What is 60% of 90? $\frac{x}{90} = \frac{60}{100}$

1,000 is what percent of 500? $\frac{1,000}{500} = \frac{x}{100}$

20 is 75% of what number? $\frac{20}{x} = \frac{75}{100}$

Speed Formula:

$$s = \frac{d}{t}, \text{ where: } s = \text{speed (rate)}$$

$$d = \text{distance}$$

$$t = \text{time}$$

A car travels at a constant speed of 65 miles per hour.
How far will the car travel in 3.5 hours?

$$65 \times 3.5 = 227.5 \text{ miles}$$

The car will travel 227.5 miles in 3.5 hours.

Equivalent Ratios

Legs	4	8	12	16	20
Coors	1	2	3	4	5
Ratio	1:4	2:8	3:12	4:16	5:20

Seconds	60	120	180	240	300
Minutes	1	2	3	4	5
Ratio	1:60	2:120	3:180	4:240	5:300

Minutes	60	120	180	240	300
Hours	1	2	3	4	5
Ratio	1:60	2:120	3:180	4:240	5:300

Hours	24	48	72	96	120
Days	1	2	3	4	5
Ratio	1:24	2:48	3:72	4:96	5:120

Days	7	14	21	28	35
Weeks	1	2	3	4	5
Ratio	1:7	2:14	3:21	4:28	5:35

Weeks	4.5	9.0	13.5	18.0	22.5
Months	1	2	3	4	5
Ratio	1:4.5	2:9.0	3:13.5	4:18.0	5:22.5

Months	12	24	36	48	60
Years	1	2	3	4	5
Ratio	1:12	2:24	3:36	4:48	5:60

Rate Conversions

To change 4 kilometers per minute to kilometers per hour:

$$\frac{4 \text{ km}}{1 \text{ min}} = \frac{60 \text{ min}}{1 \text{ hr}} = 240 \text{ km/hr}$$

To change 120 ounces per square inch to pounds per square foot:

$$\frac{120 \text{ oz}}{1 \text{ in}^2} = \frac{16 \text{ oz}}{1 \text{ lb}} = \frac{120 \times 16}{1 \times 144} = \frac{1,920}{144} = 13.33 \text{ lb/ft}^2$$

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

First, find the unit rate:

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

$$20 \times 12 = 240$$

Madeline will work 240 hours 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:

$$\frac{\$2.70}{3} = \$0.90$$

$$\$0.90 \times 10 = \$9.00$$

Ten pens would cost \$9.00.

DIVISION

Dividing Fractions

Need common denominator?	No
Use a mixed number?	No, change to improper fraction
Cross cancel?	Yes
Use the reciprocal?	Multiply by the reciprocal
Process	"Keep it, change it, flip it"; then use multiplication rules
Reduce (simplify) to lowest terms?	Yes

EX:

$$\frac{5}{9} \div \frac{4}{9} = \frac{5}{9} \times \frac{9}{4} = \frac{5}{4} = 1 \frac{1}{4}$$

$$\frac{3}{5} \div \frac{2}{3} = \frac{3}{5} \times \frac{3}{2} = \frac{9}{10}$$

$$\frac{1}{3} \div \frac{7}{8} = \frac{1}{3} \times \frac{8}{7} = \frac{8}{21}$$

You can use models to divide fractions:

EX: $\frac{2}{3} \div \frac{1}{3} = 2$

There are six $\frac{1}{3}$'s in $\frac{2}{3}$, so $\frac{2}{3} \div \frac{1}{3} = 6$

Jane is making bows that require $2 \frac{3}{4}$ feet of ribbon each.

How many bows can Jane make if she has a spool of ribbon with $7 \frac{1}{2}$ yards of ribbon on it?

$$\left(\frac{15}{2} \div \frac{5}{4} \right) = \frac{15}{2} \times \frac{4}{5} = \frac{60}{10} = 6$$

Jane can make 6 bows and will have $\frac{2}{11}$ feet of ribbon left over.

Dividing Multi-Digit Numbers

- Write the problem in long-division format
- Use compatible numbers to predict the first digit
- Multiply
- Subtract
- Bring down the next digit, if there is one
- Repeat the process until the number is too small to divide
- Record the remainder

$$\begin{array}{r} 207 \\ 25 \overline{)5407} \\ \underline{500} \\ 407 \\ \underline{400} \\ 70 \\ \underline{70} \\ 0 \end{array}$$

$$207 \times 25 = 5175$$

$$5407 - 5175 = 232$$



Mathematics Study Guide

Reza Nazari, Sam Mest



Mathematics Study Guide:

NES Mathematics Study Guide Trivium Test Prep (Firm)., National Evaluation Series, 2013 Trivium Test Prep study guides are streamlined and concept driven **Curriculum for Excellence** Brian J. Logan, 2013 *Nes Academic Skills Subtest III - Mathematics Study Guide: Test Prep and Practice Questions* Trivium Test Prep, 2015-08-14 Think all NES Academic Skills Subtest III study guides are the same Think again With easy to understand lessons and practice test questions esigned to maximize your score you ll be ready You don t want to waste time and money retaking an exam You want to accelerate your education not miss opportunities for starting your future career Every year thousands of people think that they are ready for the NES Academic Skills exam but realize too late when they get their score back that they were not ready at all They weren t incapable and they certainly did their best but they simply weren t studying the right way There are a variety of methods to prepare for the NES Academic Skills exam and they get a variety of results Trivium Test Prep s NES Academic Skills Subtest III study guide provides the information secrets and confidence needed to get you the score you need the first time around Losing points on the NES Academic Skills Subtest exam can cost you precious time money and effort that you shouldn t have to spend What is in the book In our Academic Skills subtest III study guide you get the most comprehensive review of all tested concepts The subjects are easy to understand and have fully explained example questions to ensure that you master the material Best of all we show you how this information will be applied on the real exam NES Academic Skills Subtest III practice questions are included so that you can know without a doubt that you are prepared Our study guide is streamlined and concept driven so you get better results through more effective study time Why spend days or even weeks reading through meaningless junk trying to sort out the helpful information from the fluff We give you everything you need to know in a concise comprehensive and effective package *College Mathematics CLEP Test Study Guide* Passyourclass, 2020-02-06 2020 Edition Our CLEP study guides are different The College Mathematics CLEP study guide TEACHES you what you need to know to pass the CLEP test This study guide is more than just pages of sample test questions Our easy to understand study guide will TEACH you the information We ve condensed what you need to know into a manageable book one that will leave you completely prepared to tackle the test This study guide includes sample test questions that will test your knowledge AND teach you new material Your College Mathematics CLEP study guide also includes flashcards that are bound into the back of the book Use these to memorize key concepts and terms Anyone can take and pass a CLEP test What are you waiting for Testimonial I just wanted to let you know that I used your College Mathematics study guide and passed my test I had not picked up a math book since high school 12 years ago Thank you for the great guide I am now studying for my Natural Sciences and US History I II tests I will be using your guides for those tests as well Thank you John S **Math Study Guide, Virginia Standardized Tests** Learning Hand (CRT), 2007-02-01 Math is learned by practice The more the practice the better a student becomes at math This Math Study Guide contains lots of practice exercises Each exercise has a sample

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everything you need to know in a concise comprehensive and effective package **The "You Teach It" Math Study Guide**
Shevonica M. Howell,2020-10-18 This Math Study Guide was created by Shevonica M Howell a veteran math instructor and the private school founder of Academy of Scholars Inc Ms Howell s passion for teaching has shown throughout the 90 pages displayed within her YOU TEACH IT Math Study Guide as well as her dedication towards the teaching profession Not only has Ms Howell given step by step instructions for solving each of the math problems inside this guide but many of the math steps are outlined in her own handwriting The math terms that Ms Howell has included along with the self made Math Review at the end of this study guide are more than valuable And both will be beneficial towards the readers overall math success Ms Howell s zeal for teaching mathematics her belief that all students can learn and her genuine love for the teaching profession as a whole are just a few of the reasons Ms Howell created the YOU TEACH IT Math Study Guide

Eureka Math Curriculum Study Guide Common Core,2015-03-23 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 unpacking the standards in detail so that both users and non users of Eureka Math can benefit equally from the content presented Each of the Eureka Math Curriculum Study Guides includes narratives that provide educators with an overview of what students should be learning throughout the year information on alignment to the instructional shifts and the standards design of curricular components approaches to differentiated instruction and descriptions of mathematical models The Study Guides can serve as either a self study professional development resource or as the basis for a deep group study of the standards for a particular grade For teachers who are new to the classroom or the standards the Study Guides introduce them not only to Eureka Math but also to the content of the grade level in a way they will find manageable and useful Teachers familiar with the Eureka Math curriculum will also find this resource valuable as it allows for a meaningful study of the grade level content in a way that highlights the coherence between modules and topics The Study Guides allow teachers to obtain a firm grasp on what it is that students should master during the year The Eureka Math Curriculum Study Guide Grade 5 provides an overview of all of the Grade 5 modules including Place Value and Decimal Fractions Multi Digit Whole Number and Decimal Fraction Operations Addition and Subtraction of Fractions Multiplication and Division of Fractions and Decimal Fractions Addition and Multiplication with Volume and Areal Problem Solving with the Coordinate Plane

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 - Chapter 2: Essential Elements of Mathematics Study Guide
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