

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

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 $2 \times 6 = 3 \times 4$, and $12 = 12$

Percent Ratios

x is what percent of y ?

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

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

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 3.3 hours?

The car will travel 214.5 miles in 3.3 hours.

Equivalent Ratios

Legs	4	6	12	16	20
Corns	3	2	3	4	5
Ratios	1.4	3.0	4.0	4.0	4.0

Apples	60	120	180	240	300
Minutes	1	2	3	4	5
Ratios	1.00	2.00	3.00	4.00	5.00

Minutes	60	120	180	240	300
Hours	1	2	3	4	5
Ratios	1.00	2.00	3.00	4.00	5.00

Hours	24	48	72	96	120
Days	1	2	3	4	5
Ratios	0.25	0.50	0.75	1.00	1.25

Days	7	14	21	28	35
Weeks	1	2	3	4	5
Ratios	0.17	0.34	0.51	0.68	0.85

Weeks	4.3	8.6	12.9	17.2	21.5
Months	1	2	3	4	5
Ratios	1.43	2.86	4.29	5.72	7.15

Months	12	24	36	48	60
Years	1	2	3	4	5
Ratios	0.12	0.24	0.36	0.48	0.60

Rate Conversions

To change 4 kilometers per minute to kilometers per hour:

$$\frac{4 \text{ km}}{1 \text{ min}} = \frac{40 \text{ min}}{1 \text{ hr}} = 240 \text{ km/hr}$$

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

$$\frac{120 \text{ oz}}{1 \text{ sq in}} = \frac{144 \text{ sq in}}{1 \text{ sq ft}} = \frac{120 \times 144}{144} = \frac{17,280}{144} = 120 \text{ lbs/sq ft}$$

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:

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

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

$$\frac{3}{5} \div \frac{7}{8} = \frac{18}{35} = \frac{6.5}{12.5} = \frac{16}{16} \div \frac{16}{16} = \frac{2}{5} = \frac{8}{20}$$

You can use models to divide fractions:



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

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

$$207 \times 25 = 5175$$

$$207 \times 25 = 5175$$

Taks Study Guide 6th Grade Math

**Carol Simon Weinstein,Jr. Mignano,
Andrew**



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Resources in Education ,2000-04 **Resources in Vocational Education** ,1977 **Handbook of Research on Driving STEM Learning With Educational Technologies** Ramírez-Montoya, María-Soledad,2017-02-01 Educational strategies have evolved over the years due to research breakthroughs and the application of technology By using the latest learning innovations curriculum and instructional design can be enhanced and strengthened The Handbook of Research on Driving STEM Learning With Educational Technologies is an authoritative reference source for the latest scholarly research on the implementation and use of different techniques of instruction in modern classroom settings Featuring exhaustive coverage on a variety of topics including data literacy student motivation and computer aided assessment this resource is an essential reference publication ideally designed for academicians researchers and professionals seeking current research on emerging uses of technology for STEM education **Research in Education** ,1974 **Education Statistics Quarterly** ,2003

Teaching Children and Adolescents with Special Needs Judy L. Olson,Jennifer M. Platt,2000 For courses on how to teach students with mild disabilities The updated edition of this text is structured and organized to include recommendations for teacher effectiveness to fully prepare special education students for their role in the 21st century The text uses a personal tone and interactive approach to present practical research based teaching strategies that relate to everyday occurrences in the schools and describes motivating experience based activities along with detailed lesson plans throughout the text

Linguistics and Language Behavior Abstracts ,2009-02 **Mathematics Teachers at Work** Janine T. Remillard,Beth A. Herbel-Eisenmann,Gwendolyn M. Lloyd,2011-09-20 This book compiles and synthesizes existing research on teachers use of mathematics curriculum materials and the impact of curriculum materials on teaching and teachers with a particular emphasis on but not restricted to those materials developed in the 1990s in response to the NCTM s Principles and Standards for School Mathematics Despite the substantial amount of curriculum development activity over the last 15 years and growing scholarly interest in their use the book represents the first compilation of research on teachers and mathematics curriculum materials and the first volume with this focus in any content area in several decades **Handbook of Research on Mathematics Teaching and Learning** Douglas Grouws,2006-11-01 Sponsored by the National Council of Teachers of Mathematics and written by leading experts in the field of mathematics education the Handbook is specifically designed to make important vital scholarship accessible to mathematics education professors graduate students educational researchers staff development directors curriculum supervisors and teachers The Handbook provides a framework for understanding the evolution of the mathematics education research field against the backdrop of well established conceptual historical theoretical and methodological perspectives It is an indispensable working tool for everyone interested in pursuing research in mathematics education as the references for each of the Handbook s twenty nine chapters are complete resources for both current and past work in that particular area **Resources in Education** ,1996 **Study Guide** Pearson,Jeanne Ellis

Ormrod,2005-11-21 **Learning to Teach** Richard Arends,2008-10-31 This best selling text provides comprehensive coverage of general teaching methods and models The most balanced text in its field Learning to Teach strikes a harmony by integrating researched based foundations with practical consideration and opportunity for real world application The text provides strong coverage of both teacher centered and student centered models By covering all major teaching models plus the leadership skills of teaching including planning classroom management assessment motivation and management of time and space Learning to Teach helps future teachers master both the theory and application of successful teaching The Formative 5 Francis (Skip) Fennell,Beth McCord Kobett,Jonathan A. Wray,2016-12-15 This highly practical and readable book gets right down into the detail of what good formative assessment looks like in math classrooms and shows how teachers can make this a part of their regular planning and instruction Dylan Wiliam Emeritus Professor of Educational Assessment University College Imagine how it would feel to not worry about how to plan teach and check for student mathematical understandings and related proficiencies Imagine if this important process felt like a natural every day part of your lesson preparation instead of an extra thing to do This must have resource shows the way NCTM Past President Francis Skip Fennell and nationally recognized mathematics educators Beth McCord Kobett and Jonathan Jon Wray offer five of the most impactful proven assessment techniques Observations Interviews Show Me Hinge Questions and Exit Tasks you can implement every day Tried and tested by teachers just like you you ll find that this palette of classroom based techniques will truly assess learning and inform teaching Research and classroom practice indicates that formative assessment is poorly understood This book gives you a concise research based classroom dedicated plan with lots of tools activities classroom vignettes and student work to guide your daily use of these techniques The Formative 5 Both within and between lessons K 8 teachers of mathematics will learn to Think and go beyond assessment of learning focusing on assessment for learning Directly connect assessment to planning and teaching Engineer effective classroom questioning discussions and learning tasks Provide success criteria and feedback that moves students forward Integrate the Standards for Mathematical Practice Activate student self assessors who take ownership of their learning Includes a book study guide tools and templates and a companion website with downloadables and multi media examples of student discussion in the classroom The Formative 5 will help you build your mathematics related formative assessment capacity through daily use of these five key techniques leading to regularly monitored and improved learning opportunities for your students Now Available The On Your Feet Guide to The Formative 5 *Neuropsychological Assessment and Intervention for Childhood and Adolescent Disorders* Cynthia A. Riccio,Jeremy R. Sullivan,Morris J. Cohen,2010-01-28 A compelling and compassionate case study approach to a broad range of neuropsychological disorders Neuropsychological Assessment and Intervention for Childhood and Adolescent Disorders focuses on the neuropsychological assessment and evidence based practices available for assessing and treating children living with the etiological and neurological components of various disorders Each chapter provides one or more case studies

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