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Name _____ Date _____

Practice
19.2

Relate Fractions, Decimals, and Percents

Copy and complete the table. Write each fraction in simplest form.

	Fraction	Decimal	Percent
1.	_____	0.4	_____
2.	$\frac{7}{10}$	_____	_____
3.	_____	_____	85%
4.	_____	0.18	_____
5.	_____	_____	16%
6.	_____	_____	24%
7.	$\frac{11}{20}$	_____	_____

Algebra • Equations Solve each equation for n .

8. $\frac{50}{100} = \frac{1}{n}$ _____ 9. $\frac{75}{100} = \frac{n}{4}$ _____ 10. $\frac{n}{100} = \frac{9}{20}$ _____
11. $65\% = \frac{13}{n}$ _____ 12. $n\% = \frac{3}{5}$ _____ 13. $0.17 = n\%$ _____
14. $0.31 = n\%$ _____ 15. $\frac{76}{100} = \frac{n}{25}$ _____ 16. $\frac{55}{n} = \frac{11}{20}$ _____
17. $48\% = \frac{12}{n}$ _____ 18. $22\% = \frac{n}{50}$ _____ 19. $n\% = \frac{7}{50}$ _____
20. Jade has a total of 50 photographs for her picture album. She has 24 remaining photographs to place. What percent of all her photographs has she already placed?
21. Al took a survey and found that $\frac{1}{4}$ of the students in his class favored a field trip to a local lake. What percent of the students favored the trip to the lake?

Test Prep

22. The Wild Life Club donates 84% of the money they raise for endangered species. How much out of every \$50 they raise do they donate?
23. Express $\frac{3}{20}$ as a percent.
- A 23% C 60%
- B 30% D 15%

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Use with text pages 508–509.

Name: _____ Date: _____

Comparing Fractions Worksheet

Compare the fractions, and write $>$, $<$ or $=$ in the box.

1 a. $\frac{7}{13}$ <input type="text"/> $\frac{6}{14}$	1 b. $\frac{7}{13}$ <input type="text"/> $\frac{1}{14}$	1 c. $\frac{4}{9}$ <input type="text"/> $\frac{7}{12}$
2 a. $\frac{4}{10}$ <input type="text"/> $\frac{1}{7}$	2 b. $\frac{6}{9}$ <input type="text"/> $\frac{12}{13}$	2 c. $\frac{5}{7}$ <input type="text"/> $\frac{6}{14}$
3 a. $\frac{15}{16}$ <input type="text"/> $\frac{9}{11}$	3 b. $\frac{7}{14}$ <input type="text"/> $\frac{1}{5}$	3 c. $\frac{8}{16}$ <input type="text"/> $\frac{13}{14}$

Directions: Solve

1) $\frac{5}{18} + \frac{8}{9} =$ 2) $\frac{7}{8} + \frac{2}{16} =$ 3) $\frac{1}{6} + \frac{5}{6} =$ 4) $\frac{7}{14} + \frac{5}{7} =$

5) $\frac{4}{7} + \frac{1}{2} =$ 6) $\frac{2}{8} + \frac{7}{12} =$ 7) $\frac{8}{10} + \frac{1}{2} =$ 8) $\frac{2}{16} + \frac{1}{8} =$

9) $\frac{3}{5} + \frac{3}{10} =$ 10) $\frac{4}{6} + \frac{1}{4} =$ 11) $\frac{1}{2} + \frac{3}{5} =$ 12) $\frac{3}{12} + \frac{5}{6} =$

13) $\frac{5}{8} + \frac{7}{8} =$ 14) $\frac{4}{8} + \frac{6}{8} =$ 15) $\frac{8}{9} + \frac{1}{9} =$ 16) $\frac{3}{5} + \frac{2}{3} =$

Math - Number and Operations - Fractions **OS Version 1 - 5.NF.A.1**
 Use equivalent fractions as a strategy to add and subtract fractions. Add and subtract fractions with unlike denominators (including mixed numbers) by replacing given fractions with equivalent fractions in such a way as to produce an equivalent sum or difference of fractions with like denominators. For example, $2/5 + 1/4 = 8/20 + 5/20 = 13/20$. (In general, $a/b + c/d = ad + bc / bd$.)
 Common Core Content

PROBLEMS WITH MIXED NUMBERS

LEVEL 3

Name: _____ Date: _____

Read the directions to complete the tasks in each box.

<p>1. Create a word problem that matches this equation, and solve for the word problem.</p> <p>$2\frac{1}{3} + 2\frac{2}{7} =$</p>	<p>2. Create a word problem that matches this equation, and solve for the word problem.</p> <p>$3\frac{1}{8} + 1\frac{5}{6} =$</p>
<p>3. Create an addition equation involving mixed numbers and matching word problem that would give you this answer:</p> <p>$1\frac{1}{4}$ pounds</p>	<p>4. Create a subtraction equation involving mixed numbers and matching word problem that would give you this answer:</p> <p>$\frac{3}{4}$ of an inch.</p>

Comparing Fractions # 1

Use =, < or > to compare the fractions

$\frac{4}{5} \square \frac{2}{3}$

$\frac{1}{5} \square \frac{2}{6}$

$\frac{1}{2} \square 2\frac{3}{4}$

$\frac{2}{3} \square \frac{4}{5}$

$\frac{2}{5} \square 5\frac{1}{4}$

$4\frac{5}{6} \square 1\frac{1}{5}$

$3\frac{3}{5} \square 3\frac{4}{6}$

$\frac{3}{4} \square 2\frac{3}{5}$

$\frac{2}{4} \square 1\frac{5}{6}$

$2\frac{1}{4} \square 5\frac{2}{5}$

$2\frac{4}{6} \square 5\frac{1}{3}$

$2\frac{1}{6} \square 2\frac{2}{4}$

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This has the advantage that you can save the worksheet directly from your browser (choose File -- Save) and then edit it in Word or other word processing program. You may select different denominators and have the problems be positive, negative or mixed. /interactives/unit_fractions.php Generator With this worksheet generator, you can make worksheets for comparing two fractions or for ordering 3-8 fractions. Html format: simply refresh the worksheet page in your browser window. You can also include visual models (fraction pies), which will make comparing easy and works well for making fraction comparison worksheets for grades 3-4. Basic instructions for the worksheets Each worksheet is randomly generated and thus unique. Sometimes the generated worksheet is not exactly what you want. Click here for More Fractions Worksheets You are here: Home -- Worksheets -- Comparing fractions Create an unlimited supply of worksheets for comparing or ordering fractions (grades 4-6), including with or without visual models. Includes Times Tables practice. The worksheets can be made in html or PDF format -- both are easy to print. Just try again! To get a different worksheet using the same options: PDF format: come back to this page and push the button again. You can generate the worksheets either in html or PDF format -- both are easy to print. Our fraction worksheets start with the introduction of the concepts of "equal parts", "parts of a whole" and "fractions of a group or set"; and proceed to operations on fractions and mixed numbers. Grade 1 fraction worksheets Grade 2 fraction worksheets Grade 3 fraction worksheets Grade 4: Fraction worksheets Fractions to decimals Grade 5: Fraction addition and subtraction Fraction multiplication and division Converting fractions, equivalent fractions, simplifying fractions Fraction to / from decimals Grade 6: Fraction addition and subtraction Fraction multiplication and division worksheets Converting fractions, equivalent fractions, simplifying fractions Fraction to / from decimals Topics include: Identifying "equal parts" Dividing shapes into "equal parts" Parts of a whole Fractions in words Coloring shapes to make fractions Writing fractions Fractions of a group or set Word problems: write the fraction from the story Equal parts Numerators and denominators of a fraction Writing fractions from a numerator and denominator Reading fractions and matching to their words Writing fractions in words Identifying common fractions (matching, coloring, etc) Fractions as part of a set or group (identifying, writing, coloring, etc) Using fractions to describe a set Comparing fractions with pie charts (parts of whole, same denominator) Comparing fractions with pie charts (same numerator, different denominators) Comparing fractions with pictures (parts of sets) Comparing fractions with block diagrams Understanding fractions word problems Writing and comparing fractions word problems Identifying fractions Writing fractions Fractional part of a set Identifying equivalent fractions Equivalent fractions - missing numerators, denominators 3 Equivalent fractions Comparing fractions with pie charts (same denominator) Comparing proper fractions with pie charts Comparing proper or improper fractions with pie charts Compare mixed numbers with pie charts Comparing fractions (like, unlike denominators) Compare improper fractions, mixed numbers Simplifying fractions (proper, improper) Adding like fractions Adding mixed numbers Completing whole numbers Subtracting like fractions Subtracting a fraction from a whole number or mixed number Subtracting mixed numbers Converting fractions to / from mixed numbers Converting mixed numbers and fractions to / from decimals Fractions word problems Adding like fractions (denominators 2-12) Adding like fractions (all denominators) Adding fractions and mixed numbers (like denominators) Completing whole numbers Subtracting like fractions (denominators 2-12) Subtracting fractions from whole numbers, mixed numbers Subtracting mixed numbers from mixed numbers or whole numbers Converting fractions to / from mixed numbers Comparing proper fractions with pie charts Comparing improper fractions and mixed numbers with pie charts Comparing proper and improper fractions Ordering 3 fractions Identifying equivalent fractions (pie charts) Writing equivalent fractions (pie charts) Equivalent fractions with missing numerators or denominators Fractions word problems Convert decimals to fractions (tenths, hundredths) Convert decimals to mixed numbers (tenths, hundredths) Convert fractions to decimals (denominator of 10 or 100) Convert mixed numbers to decimals (denominator of 10 or 100) Adding like fractions (denominators 2-25) Adding mixed numbers and / or fractions (like denominators) Completing whole numbers Adding unlike fractions & mixed numbers Subtracting like fractions Subtracting fractions from whole numbers and mixed numbers (same denominators) Subtracting mixed numbers with missing subtrahend or minuend Subtracting unlike fractions Subtracting mixed numbers (unlike denominators) Word problems on adding and subtracting fractions Multiply fractions by whole numbers Multiply fractions by fractions Multiply improper fractions Multiply fractions by mixed numbers Multiply mixed numbers by mixed numbers Missing factor questions Divide whole numbers by fractions (answers are whole numbers) Divide a fraction by a whole number and vice versa Divide mixed numbers by fractions Divide fractions by fractions Mixed numbers divided by mixed numbers Word problems on multiplying and dividing fractions Mixed operations with fractions word problems Converting improper fractions to / from mixed numbers Simplifying proper fractions Simplifying proper and improper fractions Equivalent fractions (2 fractions) Equivalent fractions (3 fractions) Convert decimals to fractions (tenths, hundredths), no simplification Convert decimals to fractions (tenths, hundredths), with simplification Convert decimals to mixed numbers Convert fractions to decimals (denominators of 10 or 100) Convert mixed numbers to decimals (denominators of 10 or 100) Convert mixed numbers to decimals (common denominators of 2, 4, 5, ...) Convert mixed numbers to decimals (common denominators of 2, 4, 5, ...) Convert fractions to decimals, some with repeating decimals Adding unlike fractions Adding fractions and mixed numbers Adding mixed numbers (unlike denominators) Subtract unlike fractions Subtract mixed numbers (unlike denominators) Fractions multiplied by whole numbers Fractions multiplied by fractions Mixed numbers multiplied by fractions Mixed numbers multiplied by mixed numbers Whole numbers divided by fractions Fractions divided by fractions Mixed numbers divided by mixed numbers Mixed multiplication or division practice Convert improper fractions to / from mixed numbers Simplify proper fractions Simplify proper and improper fractions Equivalent fractions (2 fractions) Equivalent fractions (3 fractions) Equivalent fractions (4 fractions) Convert decimals to fractions, with simplification Convert decimals to mixed numbers, with simplification Convert fractions to decimals (denominators are 10 or 100) Convert fractions to decimals (various denominators) Convert mixed numbers to decimals (various denominators) Decimals worksheets Word problem worksheets This Fractions Worksheet is great for testing children for comparing Fractions to see if they are greater than, less than or equal. You can see that, for example, 6 pieces of 1/6 fit into one whole, or that 3 pieces of 1/9 are equal to 1/3, and many other similar relationships. They also learn to compare to 1/2 (such as 1/2 and 4/5). Students typically study comparing fractions starting in 4th grade. Comparing / Ordering Fractions Worksheet Generator Columns: Rows: (These determine the number of problems) Number of empty lines below the problem (workspace) 0 1 2 3 4 5 6 Numerator Min/Max Min: Max: (with images, the maximum is 12) Denominator Min/Max Min: Max: (with images, the maximum is 12) Allow mixed numbers, in which case choose the maximum for the whole number part: 1 2 3 4 5 6 7 8 9 10 Allow improper fractions (such as 7/6 or 10/4) Choose the types of problems generated for the worksheet. To get the PDF worksheet, simply push the button titled "Create PDF" or "Make PDF worksheet". => Learn more and LOOK INSIDE! See more Math Made Easy books at Amazon Includes a review of Grade 3 topics and a preview of topics in Grade 5. Initially, students learn to compare fractions that have the same denominator (such as 5/12 and 9/12) and fractions with the same numerator (such as 5/9 and 5/7). In grade 5, students learn how to compare any two fractions by first converting them so they have a common denominator. Fourth Grade: Provides practice at all the major topics for Grade 4 with emphasis on multiplication and division of larger numbers. The options below only apply for comparing two fractions (not for ordering): Page orientation:Portrait Landscape (PDF worksheet only; the orientation of an html worksheet can be set in the print preview of the browser) Font: Arial Courier New Helvetica sans-serif Times New Roman Verdana Font Size: 8pt 9pt 10pt 11pt 12pt 13pt 14pt 16pt 18pt 20pt 24pt Cell Padding: Border: Bordercolor: red blue purple teal green orange gray black Additional title & instructions (HTML allowed) This workbook has been compiled and tested by a team of math experts to increase your child's confidence, enjoyment, and success at school. To get the worksheet in html format, push the button "View in browser" or "Make html worksheet". You can also customize them using the generator below. The answer key is automatically generated and is placed on the second page of the file. Interactive Unit Fractions Drag unit fraction pieces (1/2, 1/3, 1/4, 1/5, 1/6, 1/8, 1/9, 1, 10, 1/12, 1, 16, and 1/20) onto a square that represents one whole. Choose AT LEAST one type. To create problems where it is necessary to find a common denominator, choose "random fractions". The worksheet can include problems where you compare fractions with the same denominator, fractions with the same numerator, comparisons to 1/2 or to 1, and so on.

01.05.2022 · Worksheet Website for Students. The worksheets include first grade appropriate reading passages and related questions. 1st grade reading comprehension worksheets printable pdf today the number of words that can... This series of decimal worksheets is based on comparing decimals using the greater than, lesser than or equal to symbols. A number of cut-and-glue activities, activities using number lines and base 10 blocks help 4th grade, 5th grade, and 6th grade learners to grasp the basics of comparing decimals. When our printable ordering fractions worksheets beckon, children will forgather all too excited to contain their enthusiasms! Say hello to number lines, visual models, cut-and-glue activities, and fraction riddles, all banding together so there's no dearth of fun as students in 3rd grade, 4th grade, and 5th grade practice arranging like fractions, unlike fractions, and mixed numbers in ...

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