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Key Concept and Vocabulary

1. Add each part separately. $1\frac{1}{2} + 2\frac{2}{5} = 3\frac{3}{10}$

2. Add the whole parts and the parts. $1\frac{1}{2} + 2\frac{2}{5} = 3\frac{3}{10}$

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Add the mixed numbers. Write the problems in .

- $1\frac{1}{2} + 2\frac{2}{5} =$
- $2\frac{2}{5} + 1\frac{1}{5} =$
- $3\frac{1}{3} + 4\frac{1}{3} =$
- $1\frac{1}{2} + 3\frac{1}{2} =$

5. **FOOTBALL** The football team needs 10 yards to make a first down. Does the team make a first down?

$1\frac{1}{2}$ yd + $2\frac{2}{5}$ yd + $1\frac{1}{5}$ yd + $1\frac{1}{5}$ yd = yd

Yes, it makes a first down.

No, it does not make a first down.

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Mathematics
Multiplying Fractions by Mixed Numbers

Solve each equation below involving multiplying fractions.

- $2\frac{2}{3} \times 3\frac{1}{5} =$ Final Answer =
- $2\frac{1}{2} \times 3\frac{3}{7} =$ Final Answer =
- $1\frac{1}{2} \times 7 =$ Final Answer =
- $\frac{5}{6} \times 3\frac{1}{3} =$ Final Answer =
- $2\frac{1}{3} \times 1\frac{3}{5} =$ Final Answer =

Name _____ Date _____

Adding Mixed Numbers with Unlike Denominators

Directions: Find the LCD. Add. Simplify when possible. Make sure to show your work!

1) $12\frac{1}{5} + 2\frac{1}{4}$	7) $9\frac{1}{8} + 6\frac{1}{10}$
2) $3\frac{2}{9} + 9\frac{1}{4}$	8) $4\frac{7}{12} + 5\frac{13}{24}$
3) $6\frac{2}{3} + 5\frac{4}{9}$	9) $3\frac{1}{3} + 9\frac{2}{5} + 3\frac{1}{6}$
4) $6\frac{4}{5} + 11\frac{5}{12}$	10) $4\frac{2}{9} + 8\frac{4}{3} + 1\frac{1}{8}$
5) $7\frac{4}{5} + 1\frac{2}{3}$	11) $3\frac{3}{14} + 2\frac{1}{7} + 7\frac{4}{7}$
6) $12\frac{4}{3} + 8\frac{1}{7}$	12) $6\frac{13}{12} + 4\frac{2}{3} + 3\frac{4}{5}$

Practice 6.3

Multiply Mixed Numbers
Multiply. Write each product in simplest form.

- $1\frac{1}{2} \times 2\frac{2}{3}$
- $1\frac{1}{3} \times 12$
- $1\frac{2}{3} \times 2\frac{9}{10}$
- $2\frac{2}{3} \times 2\frac{5}{6}$
- $3\frac{1}{2} \times 2\frac{2}{3}$
- $2\frac{2}{3} \times 2\frac{10}{11}$
- $1\frac{1}{2} \times 2\frac{2}{3}$
- $2\frac{2}{3} \times 2\frac{10}{11}$
- $2\frac{2}{3} \times 24$
- $1\frac{1}{3} \times 2\frac{2}{3}$
- $4\frac{1}{2} \times 3\frac{1}{2}$
- $5\frac{1}{2} \times 2\frac{2}{3}$
- $1\frac{1}{2} \times 10$
- $2\frac{2}{3} \times 2\frac{3}{10}$
- $1\frac{1}{3} \times 2\frac{2}{3}$
- $2\frac{2}{3} \times 3\frac{1}{2}$
- $4\frac{1}{2} \times 3\frac{1}{2}$
- $1\frac{1}{3} \times 1\frac{1}{2}$
- $3\frac{1}{2} \times 1\frac{1}{2}$

Test Prep

- What is $1\frac{1}{6} \times 2\frac{2}{3}$ written in simplest form?
 A. $\frac{5}{4}$ C. $\frac{10}{20}$
 B. $\frac{5}{4}$ D. $\frac{10}{40}$
- Robert needs $6\frac{1}{2}$ feet of board to make one bookcase. How long of a piece would he need to make 3 bookcases?

Divide Mixed Numbers

How to divide mixed numbers:

1. Convert the mixed numbers into improper fractions.
2. Leave the first fraction in the equation alone.
3. Turn the division sign into a multiplication sign.
4. Flip the second fraction over.
5. Multiply the two fractions.
6. Finally simplify the fraction.

1. $8\frac{2}{4} \div 6\frac{2}{7} =$

2. $7\frac{8}{9} \div 2\frac{1}{5} =$

3. $9\frac{3}{5} \div 7\frac{4}{8} =$

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

5. $4\frac{1}{3} \div 2\frac{1}{6} =$

6. $7\frac{7}{9} \div 6\frac{4}{7} =$

7. $5\frac{2}{3} \div 9\frac{1}{2} =$

8. $6\frac{8}{9} \div 4\frac{1}{9} =$

9. $7\frac{3}{4} \div 5\frac{2}{7} =$

10. $4\frac{3}{4} \div 2\frac{1}{2} =$

11. $6\frac{7}{8} \div 2\frac{2}{3} =$

12. $6\frac{1}{3} \div 4\frac{2}{4} =$

13. $6\frac{1}{2} \div 4\frac{1}{5} =$

14. $7\frac{2}{3} \div 5\frac{1}{3} =$

15. $3\frac{3}{5} \div 2\frac{1}{4} =$

16. $3\frac{1}{2} \div 3\frac{3}{4} =$

17. $4\frac{1}{2} \div 7\frac{1}{2} =$

18. $8\frac{5}{8} \div 7\frac{1}{2} =$

19. $7\frac{2}{3} \div 5\frac{2}{9} =$

20. $7\frac{3}{5} \div 6\frac{5}{6} =$

Multiplying mixed numbers worksheet answers. Subtracting mixed numbers worksheet answers. Adding mixed numbers worksheet answers. Add/subtracting fractions and mixed numbers worksheet answers. Multiplying two mixed numbers worksheet answers. Improper fractions to mixed numbers worksheet answers. Multiplying/dividing fractions and mixed numbers worksheet answers. Converting improper fractions to mixed numbers worksheet answers.

Catnip to students hoping to know mixed numbers more closely, our printable mixed numbers worksheets open up a whole new world of practice possibilities. Just remind students that a mixed number is composed of a whole number and a fraction. With that fact in mind, they'll be able to identify mixed numbers whenever they hit upon one. These free resources feature an array of activities like ordering, comparing, adding, and subtracting mixed numbers. Don't forget to use the included answer key to double-check the results. Our pdf mixed fractions worksheets are suitable for grade 4, grade 5, grade 6, and grade 7 students. CCSS: 3.NF, 4.NF, 5.NF, 6.NS Set your vying-for-excellence math prodigies exciting tasks in finding the sum of mixed numbers involving like and unlike denominators with our collection of printable adding mixed numbers worksheets! With three levels of exercises to solve and a variety of practice problems in adding two and three mixed numbers and proper and improper fractions with mixed numbers having same and different denominators, an incredible, all-round progress in the topic is guaranteed for 4th grade, 5th grade, and 6th grade students. Access to some of these worksheets is allowed for free! Missing Mixed Numbers - Like Denominators You're given the sum and one of the addends. How will you find the other addend? No big deal! Subtract to find it. Find the difference of the given two numbers and obtain the missing mixed-number addend. Missing Mixed Numbers - Unlike Denominators Solve for the unknown mixed number by subtracting the mixed-number addend from the sum, both having different denominators. Display your flair for LCM, equivalent fractions, subtraction, and simplification! Adding 3 Mixed Numbers with Like Denominators Keep at computing the sum of three mixed numbers having different denominators with this practice set and press on! Apply the addition steps to three mixed numbers and complete the addition equation. Adding 3 Proper Fractions and Mixed Numbers | Like With proper fractions and mixed numbers as the 3 addends of the addition equations, this grade 5 exercise is an arithmetic hoot! Sum up the three numerators; add the whole parts; retain the denominator. Adding 3 Mixed Numbers - Unlike Denominators All the three addends in each problem are mixed numbers, and each has a distinct denominator. Determine the LCM, produce equivalent fractions with like denominators, and then proceed with the operation. Copyright © 2021 K5 Learning Mixed Numbers(Basic Concept)Students write the mixed number shown by each illustration. 3rd through 5th GradesOrdering and ComparingMixed NumbersImproper Fractions andMixed NumbersTask Cards: Improper Fractions & Mixed NumbersWrite improper fractions as mixed numbers, and vice-versa. This set includes 30 task cards and an answer sheet. Use these cards for learning centers, small group instruction, classroom games, exit slips, or scavenger hunts.3rd through 5th GradesCut out each improper fraction and glue it next to the correct mixed number. This version has denominators equal to 5 or less.3rd and 4th GradesCut out each mixed number and glue it next to the correct improper fraction. This version is harder, with denominators up to 12.3rd and 4th Grades Copyright © 2021 K5 Learning This fraction worksheet is great for practicing Adding Mixed Numbers Problems. The problems may be selected for five different degrees of difficulty. The easiest will keep the denominators the same and the numerators between 1 and 9. The hardest will keep the numerators between 1 and 20 and the common denominators under 120. The answer worksheet will show the progression on how to solve the problems. First find the common denominator and adjust the fractions. The next step is to add the numerators and the whole numbers. Then check to see if we need to simplify or reduce the Mixed Number. This fraction worksheet will generate 10 or 15 mixed number addition problems per worksheet, and remember every time you create a worksheet the problems will change and will not repeat. Click here for More Fractions Worksheets

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