



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #32420

Name: _____

Standard: **CCSS.Math.Content.5.NF.A.1**

Description: 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, $2/3 + 5/4 = 8/12 + 15/12 = 23/12$. (In general, $a/b + c/d = (ad + bc)/bd$.)

Add and Subtract Two Mixed Numbers with Unlike Denominator:

| | |
|--|---|
| 1. $2 \frac{8}{5} + 2 \frac{\quad}{9} =$ | 6. $7 \frac{3}{12} + 1 \frac{\quad}{8} =$ |
| 2. $2 \frac{6}{8} - 1 \frac{1}{2} =$ | 7. $6 \frac{8}{11} + 3 \frac{1}{4} =$ |
| 3. $9 \frac{3}{6} + 2 \frac{2}{3} =$ | 8. $4 \frac{7}{12} - 1 \frac{1}{7} =$ |
| 4. $9 \frac{4}{7} - 5 \frac{6}{9} =$ | 9. $2 \frac{1}{10} - 1 \frac{5}{9} =$ |
| 5. $3 \frac{6}{11} + 2 \frac{3}{4} =$ | 10. $8 \frac{7}{8} - 6 \frac{3}{7} =$ |

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