



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #32462

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

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