



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #31697

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, $\frac{2}{3} + \frac{5}{4} = \frac{8}{12} + \frac{15}{12} = \frac{23}{12}$. (In general, $\frac{a}{b} + \frac{c}{d} = \frac{ad + bc}{bd}$.)

Add and Subtract Proper Fraction and Mixed Number with Unlike Denominator:

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

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