



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #31659

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

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