



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #30764

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 Fractions with Unlike Denominator:

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

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