



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #31621

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

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