



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #29940

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, $\frac{a}{b} + \frac{c}{d} = \frac{ad + bc}{bd}$.)

Subtract Mixed Number From Mixed Number with Unlike Denominator:

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

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