



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #29153

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 Proper Fraction From Mixed Number with Unlike Denominator:

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

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