



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #29175

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

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