



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #30705

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

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