



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #27805

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 Proper Fraction and Mixed Number with Unlike Denominator:

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

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