



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #18607

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 improper fractions with unlike denominator:

1. $\frac{23}{8} + \frac{53}{6} =$	6. $\frac{60}{9} + \frac{5}{2} =$
2. $\frac{20}{12} + \frac{41}{6} =$	7. $\frac{105}{11} + \frac{34}{4} =$
3. $\frac{28}{6} + \frac{34}{8} =$	8. $\frac{16}{10} + \frac{57}{7} =$
4. $\frac{23}{12} + \frac{26}{6} =$	9. $\frac{25}{12} + \frac{25}{4} =$
5. $\frac{5}{2} + \frac{4}{3} =$	10. $\frac{43}{5} + \frac{85}{10} =$

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