



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #18637

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. $\frac{37}{4} + \frac{36}{8} =$	6. $\frac{54}{11} + \frac{10}{4} =$
2. $\frac{21}{9} + \frac{55}{10} =$	7. $\frac{67}{11} + \frac{34}{6} =$
3. $\frac{46}{8} + \frac{19}{2} =$	8. $\frac{7}{3} + \frac{41}{5} =$
4. $\frac{59}{7} + \frac{37}{5} =$	9. $\frac{29}{3} + \frac{6}{4} =$
5. $\frac{83}{11} + \frac{117}{12} =$	10. $\frac{17}{3} + \frac{25}{8} =$

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