



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #18614

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. $\frac{37}{9} + \frac{8}{7} =$	6. $\frac{33}{6} + \frac{17}{2} =$
2. $\frac{83}{10} + \frac{74}{12} =$	7. $\frac{5}{2} + \frac{70}{12} =$
3. $\frac{19}{7} + \frac{22}{4} =$	8. $\frac{67}{8} + \frac{7}{2} =$
4. $\frac{42}{5} + \frac{15}{8} =$	9. $\frac{13}{3} + \frac{35}{4} =$
5. $\frac{86}{9} + \frac{47}{5} =$	10. $\frac{36}{7} + \frac{84}{10} =$

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