



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #18660

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, $2/3 + 5/4 = 8/12 + 15/12 = 23/12$. (In general, $a/b + c/d = (ad + bc)/bd$.)

Add improper fractions with unlike denominator:

1. $\frac{62}{8} + \frac{87}{9} =$	6. $\frac{47}{6} + \frac{89}{11} =$
2. $\frac{21}{4} + \frac{24}{5} =$	7. $\frac{18}{5} + \frac{16}{3} =$
3. $\frac{17}{3} + \frac{10}{4} =$	8. $\frac{43}{6} + \frac{89}{9} =$
4. $\frac{82}{10} + \frac{72}{11} =$	9. $\frac{53}{9} + \frac{20}{8} =$
5. $\frac{35}{12} + \frac{19}{7} =$	10. $\frac{52}{7} + \frac{75}{9} =$

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