



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #18647

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. $\frac{7}{3} + \frac{37}{8} =$	6. $\frac{51}{12} + \frac{15}{9} =$
2. $\frac{68}{12} + \frac{67}{10} =$	7. $\frac{41}{8} + \frac{44}{10} =$
3. $\frac{19}{2} + \frac{11}{5} =$	8. $\frac{17}{5} + \frac{77}{9} =$
4. $\frac{13}{4} + \frac{46}{6} =$	9. $\frac{25}{10} + \frac{13}{3} =$
5. $\frac{82}{9} + \frac{5}{3} =$	10. $\frac{94}{12} + \frac{29}{7} =$

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