



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #18686

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. $\frac{9}{2} + \frac{61}{8} =$	6. $\frac{59}{12} + \frac{25}{7} =$
2. $\frac{61}{9} + \frac{37}{4} =$	7. $\frac{36}{5} + \frac{39}{7} =$
3. $\frac{20}{11} + \frac{64}{10} =$	8. $\frac{53}{7} + \frac{35}{4} =$
4. $\frac{55}{7} + \frac{5}{2} =$	9. $\frac{23}{5} + \frac{32}{12} =$
5. $\frac{103}{11} + \frac{11}{8} =$	10. $\frac{54}{7} + \frac{79}{10} =$

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