



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #18629

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. $\frac{77}{8} + \frac{75}{10} =$	6. $\frac{17}{2} + \frac{55}{10} =$
2. $\frac{60}{7} + \frac{59}{6} =$	7. $\frac{7}{2} + \frac{118}{12} =$
3. $\frac{5}{2} + \frac{57}{10} =$	8. $\frac{32}{12} + \frac{22}{9} =$
4. $\frac{21}{6} + \frac{8}{5} =$	9. $\frac{94}{11} + \frac{45}{7} =$
5. $\frac{8}{3} + \frac{6}{4} =$	10. $\frac{45}{7} + \frac{81}{10} =$

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