



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #18643

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. $\frac{41}{12} + \frac{8}{7} =$	6. $\frac{68}{8} + \frac{8}{3} =$
2. $\frac{9}{2} + \frac{44}{12} =$	7. $\frac{56}{9} + \frac{7}{2} =$
3. $\frac{15}{7} + \frac{27}{10} =$	8. $\frac{107}{11} + \frac{30}{12} =$
4. $\frac{22}{12} + \frac{48}{7} =$	9. $\frac{68}{7} + \frac{31}{9} =$
5. $\frac{14}{5} + \frac{66}{10} =$	10. $\frac{36}{10} + \frac{60}{8} =$

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