



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #18674

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. $\frac{78}{8} + \frac{32}{7} =$	6. $\frac{6}{4} + \frac{95}{11} =$
2. $\frac{8}{3} + \frac{48}{9} =$	7. $\frac{11}{2} + \frac{54}{7} =$
3. $\frac{61}{9} + \frac{41}{6} =$	8. $\frac{5}{4} + \frac{18}{7} =$
4. $\frac{17}{2} + \frac{52}{8} =$	9. $\frac{22}{3} + \frac{46}{8} =$
5. $\frac{102}{11} + \frac{11}{4} =$	10. $\frac{18}{5} + \frac{76}{10} =$

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