



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #19649

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, $\frac{a}{b} + \frac{c}{d} = \frac{ad + bc}{bd}$.)

Subtract improper and proper fractions with unlike denominator:

1. $\frac{11}{2} - \frac{3}{12} =$	6. $\frac{28}{12} - \frac{2}{9} =$
2. $\frac{21}{4} - \frac{3}{12} =$	7. $\frac{45}{10} - \frac{1}{11} =$
3. $\frac{19}{3} - \frac{1}{5} =$	8. $\frac{35}{10} - \frac{2}{6} =$
4. $\frac{20}{8} - \frac{3}{10} =$	9. $\frac{67}{9} - \frac{2}{10} =$
5. $\frac{20}{11} - \frac{3}{4} =$	10. $\frac{19}{5} - \frac{1}{3} =$

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