



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #19639

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. $\begin{array}{r} 45 \quad 1 \\ - \quad - \quad - \quad - \\ 6 \quad 4 \end{array} =$	6. $\begin{array}{r} 40 \quad 7 \\ - \quad - \quad - \quad - \\ 6 \quad 11 \end{array} =$
2. $\begin{array}{r} 37 \quad 2 \\ - \quad - \quad - \quad - \\ 4 \quad 9 \end{array} =$	7. $\begin{array}{r} 48 \quad 2 \\ - \quad - \quad - \quad - \\ 7 \quad 3 \end{array} =$
3. $\begin{array}{r} 86 \quad 1 \\ - \quad - \quad - \quad - \\ 9 \quad 4 \end{array} =$	8. $\begin{array}{r} 10 \quad 1 \\ - \quad - \quad - \quad - \\ 4 \quad 3 \end{array} =$
4. $\begin{array}{r} 18 \quad 1 \\ - \quad - \quad - \quad - \\ 7 \quad 5 \end{array} =$	9. $\begin{array}{r} 17 \quad 1 \\ - \quad - \quad - \quad - \\ 3 \quad 6 \end{array} =$
5. $\begin{array}{r} 5 \quad 2 \\ - \quad - \quad - \quad - \\ 2 \quad 4 \end{array} =$	10. $\begin{array}{r} 15 \quad 1 \\ - \quad - \quad - \quad - \\ 2 \quad 9 \end{array} =$

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