



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #27948

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, $a/b + c/d = (ad + bc)/bd$.)

Subtract Proper Fraction From Improper Fraction with Unlike Denominator:

| | |
|---|--|
| <p>1.</p> $\begin{array}{r} 36 \frac{1}{5} \\ - \quad \quad \quad \\ \hline 5 \frac{3}{3} \end{array} =$ | <p>6.</p> $\begin{array}{r} 103 \frac{2}{11} \\ - \quad \quad \quad \\ \hline 11 \frac{3}{3} \end{array} =$ |
| <p>2.</p> $\begin{array}{r} 19 \frac{1}{7} \\ - \quad \quad \quad \\ \hline 7 \frac{9}{9} \end{array} =$ | <p>7.</p> $\begin{array}{r} 5 \frac{1}{4} \\ - \quad \quad \quad \\ \hline 4 \frac{2}{2} \end{array} =$ |
| <p>3.</p> $\begin{array}{r} 25 \frac{4}{11} \\ - \quad \quad \quad \\ \hline 11 \frac{7}{7} \end{array} =$ | <p>8.</p> $\begin{array}{r} 17 \frac{3}{5} \\ - \quad \quad \quad \\ \hline 5 \frac{4}{4} \end{array} =$ |
| <p>4.</p> $\begin{array}{r} 66 \frac{5}{8} \\ - \quad \quad \quad \\ \hline 8 \frac{11}{11} \end{array} =$ | <p>9.</p> $\begin{array}{r} 6 \frac{1}{4} \\ - \quad \quad \quad \\ \hline 4 \frac{2}{2} \end{array} =$ |
| <p>5.</p> $\begin{array}{r} 47 \frac{2}{7} \\ - \quad \quad \quad \\ \hline 7 \frac{11}{11} \end{array} =$ | <p>10.</p> $\begin{array}{r} 5 \frac{1}{3} \\ - \quad \quad \quad \\ \hline 3 \frac{5}{5} \end{array} =$ |

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