



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #27930

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> $\frac{15}{11} - \frac{1}{2} =$ | <p>6.</p> $\frac{14}{9} - \frac{1}{3} =$ |
| <p>2.</p> $\frac{49}{12} - \frac{1}{2} =$ | <p>7.</p> $\frac{77}{12} - \frac{1}{3} =$ |
| <p>3.</p> $\frac{8}{3} - \frac{5}{10} =$ | <p>8.</p> $\frac{62}{8} - \frac{6}{9} =$ |
| <p>4.</p> $\frac{12}{9} - \frac{2}{3} =$ | <p>9.</p> $\frac{47}{5} - \frac{2}{7} =$ |
| <p>5.</p> $\frac{15}{10} - \frac{1}{8} =$ | <p>10.</p> $\frac{9}{8} - \frac{3}{7} =$ |

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