



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #31638

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

Add and Subtract Proper Fraction and Mixed Number with Unlike Denominator:

| | |
|---|---|
| <p>1.</p> $1 \frac{4}{2} + \frac{\quad}{9} =$ | <p>6.</p> $8 \frac{1}{5} + \frac{\quad}{12} =$ |
| <p>2.</p> $9 \frac{2}{4} + \frac{\quad}{12} =$ | <p>7.</p> $1 \frac{2}{7} + \frac{\quad}{5} =$ |
| <p>3.</p> $6 \frac{1}{4} - \frac{\quad}{9} =$ | <p>8.</p> $7 \frac{3}{7} + \frac{\quad}{4} =$ |
| <p>4.</p> $4 \frac{1}{9} - \frac{\quad}{5} =$ | <p>9.</p> $9 \frac{5}{7} - \frac{\quad}{11} =$ |
| <p>5.</p> $1 \frac{4}{6} - \frac{1}{2} =$ | <p>10.</p> $8 \frac{4}{12} - \frac{4}{8} =$ |

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