



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #19667

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 improper and proper fractions with unlike denominator:

| | |
|---|--|
| <p>1.</p> $\frac{17}{3} - \frac{5}{8} =$ | <p>6.</p> $\frac{19}{2} - \frac{1}{7} =$ |
| <p>2.</p> $\frac{38}{4} - \frac{1}{7} =$ | <p>7.</p> $\frac{99}{10} - \frac{10}{12} =$ |
| <p>3.</p> $\frac{95}{11} - \frac{5}{8} =$ | <p>8.</p> $\frac{35}{9} - \frac{5}{8} =$ |
| <p>4.</p> $\frac{13}{2} - \frac{2}{10} =$ | <p>9.</p> $\frac{19}{2} - \frac{1}{4} =$ |
| <p>5.</p> $\frac{71}{12} - \frac{3}{10} =$ | <p>10.</p> $\frac{70}{11} - \frac{2}{10} =$ |

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