Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #31677

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:

1.

$8\frac{5}{11} + \frac{4}{5} =$

2.

$5\frac{2}{7} - \frac{1}{10} =$

3.

$1\frac{3}{7} + \frac{5}{9} =$

4.

$7\frac{8}{9} - \frac{3}{4} =$

5.

$6\frac{4}{12} - \frac{2}{7} =$

6.

$6\frac{2}{3} - \frac{1}{5} =$

7.

$7\frac{6}{7} + \frac{8}{12} =$

8.

$8\frac{6}{8} - \frac{1}{3} =$

9.

$4\frac{1}{2} - \frac{6}{11} =$

10.

$7\frac{5}{7} + \frac{9}{12} =$

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