



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #29970

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 Mixed Number From Mixed Number with Unlike Denominator:

1.

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

6.

$$8\frac{5}{9} - 1\frac{5}{6} =$$

2.

$$11\frac{5}{12} - 2\frac{5}{6} =$$

7.

$$9\frac{1}{12} - 5\frac{5}{6} =$$

3.

$$3\frac{1}{8} - 7\frac{4}{5} =$$

8.

$$1\frac{1}{3} - 1\frac{1}{7} =$$

4.

$$9\frac{5}{10} - 1\frac{5}{7} =$$

9.

$$4\frac{1}{5} - 1\frac{1}{2} =$$

5.

$$10\frac{1}{7} - 6\frac{2}{11} =$$

10.

$$1\frac{1}{3} - 2\frac{1}{4} =$$

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