



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #29971

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, $\frac{2}{3} + \frac{5}{4} = \frac{8}{12} + \frac{15}{12} = \frac{23}{12}$. (In general, $\frac{a}{b} + \frac{c}{d} = \frac{ad + bc}{bd}$.)

Subtract Mixed Number From Mixed Number with Unlike Denominator:

1.

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

6.

$$2\frac{1}{7} - 1\frac{1}{8} =$$

2.

$$5\frac{1}{8} - 6\frac{1}{2} =$$

7.

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

3.

$$4\frac{2}{8} - 4\frac{1}{11} =$$

8.

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

4.

$$5\frac{3}{6} - 3\frac{1}{10} =$$

9.

$$1\frac{6}{4} - 2\frac{1}{3} =$$

5.

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

10.

$$1\frac{8}{3} - 2\frac{1}{2} =$$

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