



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #32419

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 Two Mixed Numbers with Unlike Denominator:

1.

$$2\frac{1}{2} + 1\frac{1}{3} =$$

6.

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

2.

$$6\frac{3}{6} + 2\frac{2}{9} =$$

7.

$$3\frac{1}{3} + 1\frac{1}{2} =$$

3.

$$3\frac{1}{12} + 1\frac{3}{4} =$$

8.

$$4\frac{1}{3} - 3\frac{10}{12} =$$

4.

$$5\frac{6}{12} - 1\frac{4}{11} =$$

9.

$$4\frac{4}{10} - 2\frac{8}{11} =$$

5.

$$4\frac{1}{4} - 2\frac{3}{5} =$$

10.

$$6\frac{1}{3} - 4\frac{1}{7} =$$

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