



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #32476

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.

$$9 \frac{2}{11} - 3 \frac{2}{8} =$$

6.

$$6 \frac{9}{10} - 1 \frac{1}{12} =$$

2.

$$6 \frac{1}{3} + 1 \frac{4}{6} =$$

7.

$$4 \frac{3}{11} + 1 \frac{2}{4} =$$

3.

$$7 \frac{1}{6} + 3 \frac{6}{8} =$$

8.

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

4.

$$5 \frac{5}{10} + 1 \frac{4}{8} =$$

9.

$$5 \frac{3}{11} + 4 \frac{8}{12} =$$

5.

$$5 \frac{1}{2} - 2 \frac{7}{12} =$$

10.

$$8 \frac{2}{4} + 3 \frac{1}{2} =$$

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