



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #30707

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, $\frac{a}{b} + \frac{c}{d} = \frac{ad + bc}{bd}$.)

Add and Subtract Proper Fractions with Unlike Denominator:

1.

$$\frac{4}{8} - \frac{1}{6} =$$

6.

$$\frac{1}{9} + \frac{2}{5} =$$

2.

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

7.

$$\frac{9}{12} + \frac{3}{6} =$$

3.

$$\frac{6}{9} + \frac{4}{5} =$$

8.

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

4.

$$\frac{1}{2} + \frac{4}{10} =$$

9.

$$\frac{8}{11} - \frac{1}{7} =$$

5.

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

10.

$$\frac{3}{5} - \frac{2}{8} =$$

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