



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #30753

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.

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

6.

$$\frac{6}{7} - \frac{3}{9} =$$

2.

$$\frac{4}{12} + \frac{9}{10} =$$

7.

$$\frac{8}{9} - \frac{5}{7} =$$

3.

$$\frac{2}{11} + \frac{8}{10} =$$

8.

$$\frac{5}{8} + \frac{2}{5} =$$

4.

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

9.

$$\frac{3}{10} - \frac{2}{8} =$$

5.

$$\frac{10}{12} + \frac{1}{8} =$$

10.

$$\frac{4}{5} - \frac{4}{10} =$$

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