



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #30760

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 Proper Fractions with Unlike Denominator:

1.

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

6.

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

2.

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

7.

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

3.

$$\frac{8}{12} - \frac{1}{6} =$$

8.

$$\frac{2}{10} + \frac{6}{8} =$$

4.

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

9.

$$\frac{4}{8} + \frac{4}{6} =$$

5.

$$\frac{4}{7} - \frac{1}{2} =$$

10.

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

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