



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #30755

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.

$$\frac{3}{5} + \frac{7}{9} =$$

6.

$$\frac{6}{7} + \frac{1}{2} =$$

2.

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

7.

$$\frac{2}{5} + \frac{8}{9} =$$

3.

$$\frac{2}{4} - \frac{3}{7} =$$

8.

$$\frac{1}{9} + \frac{1}{10} =$$

4.

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

9.

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

5.

$$\frac{10}{11} - \frac{1}{2} =$$

10.

$$\frac{10}{12} - \frac{4}{6} =$$

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