



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #27849

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 Proper Fraction and Mixed Number with Unlike Denominator:

1.

$$\frac{3}{4} + 6\frac{5}{9} =$$

6.

$$\frac{8}{12} + 4\frac{9}{10} =$$

2.

$$\frac{1}{4} + 7\frac{3}{7} =$$

7.

$$\frac{1}{3} + 2\frac{9}{11} =$$

3.

$$\frac{2}{3} + 3\frac{1}{7} =$$

8.

$$\frac{5}{6} + 6\frac{4}{8} =$$

4.

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

9.

$$\frac{1}{2} + 4\frac{2}{5} =$$

5.

$$\frac{6}{7} + 5\frac{2}{3} =$$

10.

$$\frac{3}{7} + 9\frac{4}{6} =$$

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