



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #29083

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 Two Mixed Numbers with Unlike Denominator:

1.

$$3\frac{1}{7} + 8\frac{1}{9} =$$

6.

$$7\frac{1}{4} + 8\frac{1}{9} =$$

2.

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

7.

$$1\frac{2}{5} + 2\frac{2}{6} =$$

3.

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

8.

$$2\frac{4}{8} + 8\frac{4}{12} =$$

4.

$$3\frac{11}{5} + 4\frac{11}{4} =$$

9.

$$4\frac{6}{8} + 7\frac{6}{11} =$$

5.

$$8\frac{2}{1} + 6\frac{2}{9} =$$

10.

$$3\frac{2}{7} + 6\frac{2}{11} =$$

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