



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #29044

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 Two Mixed Numbers with Unlike Denominator:

1.

$$7\frac{1}{8} + 1\frac{1}{11} =$$

6.

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

2.

$$1\frac{2}{11} + 9\frac{1}{8} =$$

7.

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

3.

$$7\frac{4}{5} + 1\frac{6}{12} =$$

8.

$$5\frac{4}{12} + 4\frac{1}{2} =$$

4.

$$1\frac{1}{2} + 2\frac{8}{11} =$$

9.

$$9\frac{1}{3} + 3\frac{1}{5} =$$

5.

$$1\frac{1}{2} + 3\frac{3}{5} =$$

10.

$$1\frac{2}{5} + 5\frac{5}{8} =$$

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