



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #27852

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 Proper Fraction and Mixed Number with Unlike Denominator:

1.

$$\frac{7}{9} + 1\frac{2}{3} =$$

6.

$$\frac{3}{12} + 6\frac{5}{11} =$$

2.

$$\frac{1}{6} + 1\frac{7}{8} =$$

7.

$$\frac{3}{4} + 5\frac{2}{5} =$$

3.

$$\frac{2}{6} + 7\frac{2}{9} =$$

8.

$$\frac{4}{12} + 6\frac{2}{7} =$$

4.

$$\frac{9}{10} + 2\frac{3}{4} =$$

9.

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

5.

$$\frac{3}{11} + 5\frac{2}{4} =$$

10.

$$\frac{7}{10} + 2\frac{6}{12} =$$

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