



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #29022

**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.**

$$3\frac{3}{7} + 8\frac{4}{7} =$$

**6.**

$$4\frac{9}{12} + 2\frac{3}{8} =$$

**2.**

$$4\frac{9}{11} + 8\frac{1}{2} =$$

**7.**

$$8\frac{3}{11} + 7\frac{3}{10} =$$

**3.**

$$1\frac{3}{7} + 9\frac{3}{10} =$$

**8.**

$$7\frac{8}{11} + 2\frac{5}{10} =$$

**4.**

$$9\frac{4}{6} + 1\frac{7}{11} =$$

**9.**

$$4\frac{9}{10} + 2\frac{9}{11} =$$

**5.**

$$3\frac{7}{8} + 7\frac{2}{6} =$$

**10.**

$$7\frac{1}{3} + 7\frac{7}{10} =$$

Printable #: 29022-CCSS.Math.Content.5.NF.A.1

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