



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #29089

**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.**

$$5\frac{7}{8} + 3\frac{1}{6} =$$

**6.**

$$2\frac{6}{7} + 1\frac{3}{10} =$$

**2.**

$$3\frac{5}{8} + 7\frac{2}{11} =$$

**7.**

$$1\frac{1}{2} + 8\frac{7}{10} =$$

**3.**

$$6\frac{3}{6} + 2\frac{1}{2} =$$

**8.**

$$9\frac{1}{6} + 5\frac{1}{8} =$$

**4.**

$$7\frac{2}{3} + 8\frac{1}{2} =$$

**9.**

$$7\frac{2}{5} + 3\frac{1}{3} =$$

**5.**

$$8\frac{5}{6} + 6\frac{1}{2} =$$

**10.**

$$9\frac{9}{12} + 7\frac{6}{8} =$$

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