



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #29058

**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.**

$$8 \frac{7}{12} + 7 \frac{10}{11} =$$

**6.**

$$9 \frac{1}{2} + 7 \frac{2}{12} =$$

**2.**

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

**7.**

$$6 \frac{2}{4} + 4 \frac{1}{6} =$$

**3.**

$$1 \frac{5}{7} + 5 \frac{2}{4} =$$

**8.**

$$8 \frac{4}{7} + 6 \frac{1}{2} =$$

**4.**

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

**9.**

$$3 \frac{3}{4} + 6 \frac{2}{6} =$$

**5.**

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

**10.**

$$8 \frac{7}{9} + 7 \frac{8}{10} =$$

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