



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #27809

**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 Proper Fraction and Mixed Number with Unlike Denominator:

**1.**

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

**6.**

$$\frac{1}{9} + 5\frac{2}{12} =$$

**2.**

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

**7.**

$$\frac{1}{2} + 8\frac{3}{5} =$$

**3.**

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

**8.**

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

**4.**

$$\frac{3}{10} + 7\frac{4}{9} =$$

**9.**

$$\frac{6}{9} + 5\frac{3}{11} =$$

**5.**

$$\frac{4}{5} + 9\frac{6}{10} =$$

**10.**

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

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