



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #27916

**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,  $\frac{a}{b} + \frac{c}{d} = \frac{ad + bc}{bd}$ .)

## Subtract Proper Fraction From Improper Fraction with Unlike Denominator:

**1.**

$$\frac{22}{6} - \frac{8}{10} =$$

**6.**

$$\frac{55}{7} - \frac{5}{6} =$$

**2.**

$$\frac{13}{3} - \frac{2}{4} =$$

**7.**

$$\frac{15}{4} - \frac{2}{6} =$$

**3.**

$$\frac{48}{5} - \frac{11}{12} =$$

**8.**

$$\frac{9}{6} - \frac{5}{12} =$$

**4.**

$$\frac{52}{12} - \frac{5}{7} =$$

**9.**

$$\frac{47}{9} - \frac{2}{6} =$$

**5.**

$$\frac{65}{7} - \frac{2}{5} =$$

**10.**

$$\frac{73}{11} - \frac{4}{12} =$$

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