



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #27939

**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.**

$$\begin{array}{r} 80 \quad 6 \\ - \quad - \quad - \quad - \quad = \\ 12 \quad 7 \end{array}$$

**6.**

$$\begin{array}{r} 92 \quad 6 \\ - \quad - \quad - \quad - \quad = \\ 11 \quad 9 \end{array}$$

**2.**

$$\begin{array}{r} 5 \quad 4 \\ - \quad - \quad - \quad - \quad = \\ 3 \quad 6 \end{array}$$

**7.**

$$\begin{array}{r} 5 \quad 2 \\ - \quad - \quad - \quad - \quad = \\ 2 \quad 7 \end{array}$$

**3.**

$$\begin{array}{r} 11 \quad 7 \\ - \quad - \quad - \quad - \quad = \\ 3 \quad 11 \end{array}$$

**8.**

$$\begin{array}{r} 78 \quad 6 \\ - \quad - \quad - \quad - \quad = \\ 8 \quad 11 \end{array}$$

**4.**

$$\begin{array}{r} 21 \quad 1 \\ - \quad - \quad - \quad - \quad = \\ 5 \quad 3 \end{array}$$

**9.**

$$\begin{array}{r} 14 \quad 3 \\ - \quad - \quad - \quad - \quad = \\ 11 \quad 10 \end{array}$$

**5.**

$$\begin{array}{r} 55 \quad 3 \\ - \quad - \quad - \quad - \quad = \\ 7 \quad 4 \end{array}$$

**10.**

$$\begin{array}{r} 32 \quad 1 \\ - \quad - \quad - \quad - \quad = \\ 6 \quad 3 \end{array}$$

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