



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #28908

**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 Improper Fraction From Improper Fraction with Unlike Denominator:

**1.**

$$\begin{array}{r} 132 \\ - 41 \\ \hline \end{array} =$$
$$\frac{7}{5}$$

**6.**

$$\begin{array}{r} 113 \\ - 31 \\ \hline \end{array} =$$
$$\frac{9}{10}$$

**2.**

$$\begin{array}{r} 126 \\ - 39 \\ \hline \end{array} =$$
$$\frac{12}{10}$$

**7.**

$$\begin{array}{r} 21 \\ - 35 \\ \hline \end{array} =$$
$$\frac{2}{8}$$

**3.**

$$\begin{array}{r} 163 \\ - 13 \\ \hline \end{array} =$$
$$\frac{9}{4}$$

**8.**

$$\begin{array}{r} 22 \\ - 14 \\ \hline \end{array} =$$
$$\frac{5}{9}$$

**4.**

$$\begin{array}{r} 33 \\ - 18 \\ \hline \end{array} =$$
$$\frac{2}{11}$$

**9.**

$$\begin{array}{r} 66 \\ - 23 \\ \hline \end{array} =$$
$$\frac{4}{3}$$

**5.**

$$\begin{array}{r} 151 \\ - 27 \\ \hline \end{array} =$$
$$\frac{9}{6}$$

**10.**

$$\begin{array}{r} 73 \\ - 17 \\ \hline \end{array} =$$
$$\frac{5}{9}$$

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