



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #18437

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

### Add improper and proper fractions with unlike denominator:

**1.**

$$\frac{5}{6} + \frac{55}{8} =$$

**6.**

$$\frac{1}{2} + \frac{37}{9} =$$

**2.**

$$\frac{48}{7} + \frac{1}{5} =$$

**7.**

$$\frac{38}{8} + \frac{8}{9} =$$

**3.**

$$\frac{6}{9} + \frac{65}{8} =$$

**8.**

$$\frac{7}{9} + \frac{13}{5} =$$

**4.**

$$\frac{1}{11} + \frac{67}{10} =$$

**9.**

$$\frac{3}{8} + \frac{83}{11} =$$

**5.**

$$\frac{7}{10} + \frac{13}{6} =$$

**10.**

$$\frac{2}{5} + \frac{81}{10} =$$

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