

Adding and Subtracting Fractions with Unlike Denominators

Key

Evaluate each expression.

1) $\frac{4}{5} + \frac{4}{7}$

$1\frac{13}{45}$

2) $\frac{5}{4} + \frac{3}{4}$

2

3) $\frac{1}{2} + \frac{11}{8}$

$1\frac{7}{8}$

4) $\frac{5}{4} + \frac{4}{3}$

$2\frac{7}{12}$

5) $\frac{1}{5} + \frac{1}{3}$

$\frac{8}{15}$

6) $\frac{8}{7} + \frac{4}{3}$

$2\frac{10}{21}$

Find each difference.

7) $\frac{5}{3} - \frac{2}{5}$

$1\frac{4}{15}$

8) $\frac{7}{4} - \frac{6}{7}$

$\frac{25}{28}$

9) $\frac{7}{6} - \frac{1}{3}$

$\frac{5}{6}$

10) $\frac{4}{3} - \frac{6}{7}$

$\frac{10}{21}$

11) $\frac{5}{3} - \frac{1}{2}$

$1\frac{1}{6}$

12) $2 - \frac{1}{6}$

$1\frac{5}{6}$