

Adding and Subtracting Fractions with Unlike Denominators

Evaluate each expression.

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

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

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

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

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

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

Find each difference.

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

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

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

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

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

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

Answers to Adding and Subtracting Fractions with Unlike Denominators (ID: 1)

1) $\frac{48}{35}$

2) 2

3) $\frac{15}{8}$

4) $\frac{31}{12}$

5) $\frac{8}{15}$

6) $\frac{52}{21}$

7) $\frac{19}{15}$

8) $\frac{25}{28}$

9) $\frac{5}{6}$

10) $\frac{10}{21}$

11) $\frac{7}{6}$

12) $\frac{11}{6}$