

Finding a Common Denominator: ECD

1 Find the “Easiest Common Denominator” (ECD) for these two fractions:

$$\frac{3}{4} \text{ and } \frac{1}{5}$$

2 Find the “Easiest Common Denominator” (ECD) for these two fractions:

$$\frac{5}{6} \text{ and } \frac{2}{3}$$

3 Convert these to “like” fractions with the ECD method:

$$\frac{1}{4} \text{ and } \frac{2}{3}$$

4 Convert these to “like” fractions with the ECD method:

$$\frac{3}{7} \text{ and } \frac{1}{2}$$

5 $\frac{4}{5} + \frac{1}{2}$

6 $\frac{3}{2} - \frac{5}{9}$

7 $\frac{1}{3} + \frac{5}{8}$

8 $\frac{7}{8} - \frac{2}{5}$

9 $\frac{3}{10} + \frac{4}{8}$

10 $\frac{9}{15} - \frac{7}{24}$

