

Fraction Consolidation

Learning Goal: Review basic operations with fractions.

Download the pdf notes and try the questions first, OR pause and do each question before I do them.

Adding and Subtracting Fractions require the same denominator.

$$\frac{3}{5} + \frac{7}{10}$$

Multiplying and Dividing Fractions DO NOT require the same denominator.

$$\frac{3}{5} \times \frac{7}{10}$$

Evaluate the following:

$$3\frac{1}{2} + 1\frac{5}{8}$$

$$2\frac{3}{4} \times 1\frac{1}{2}$$



Evaluate the following:

$$3\frac{1}{2} \div 1\frac{1}{4}$$

Evaluate the following:

$$3\frac{5}{8} - 1\frac{3}{4} - 4\frac{1}{2}$$

Evaluate the following:

$$\left(1 \frac{3}{4} + \frac{5}{8} \right) \div \frac{3}{4}$$

Evaluate the following:

$$\left(\frac{1}{2}\right)^2 + \left(\frac{3}{4} - \frac{1}{8}\right)$$

Evaluate the following:

$$\left(2\frac{1}{2} \times \frac{5}{8} \right) \div \frac{3}{4}$$

Task - Fractions All