Homework

Activity 1

Solve the addition and subtraction problems by creating common denominators.

1. $\frac{1}{8} + \frac{1}{4}$

2. $\frac{1}{2} - \frac{1}{4}$

3. $\frac{2}{3} + \frac{1}{6}$

4. $\frac{3}{4} - \frac{1}{2}$

5. $\frac{1}{6} + \frac{1}{3}$

6. $\frac{7}{9} - \frac{2}{3}$

Activity 2

Solve the addition and subtraction problems by finding the common denominator. You will have to convert both fractions.

1. $\frac{1}{2} + \frac{1}{3}$

2. $\frac{2}{3} - \frac{1}{4}$

3. $\frac{1}{6} + \frac{1}{9}$

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

5. $\frac{3}{4} + \frac{1}{6}$

6. $\frac{9}{10} - \frac{1}{3}$

Activity 3 • Distributed Practice

Solve.

1. $\begin{array}{r} 7{,}012 \\ -\ 1{,}987 \\ \hline \end{array}$

2. $\begin{array}{r} 800 \\ +\ 900 \\ \hline \end{array}$

3. $\begin{array}{r} 40 \\ \times\ 30 \\ \hline \end{array}$

4. $\begin{array}{r} 617 \\ \times\ \ \ 8 \\ \hline \end{array}$

5. $7\overline{)428}$