

Changing Fractions to Decimals II

Name:

Three sevenths Three divided by seven

$$\frac{3}{7} = 7 \overline{)3.000}$$

The numerator (top number) of the fraction goes on the inside. Add a decimal point and 3 zeros. The denominator (bottom number) goes on the outside. Now divide. **Round to the second decimal place (hundredths) circle your answer.**

$$\frac{3}{7} = 7 \overline{)3.000} \begin{array}{r} .428 \\ -28 \\ \hline 20 \\ -14 \\ \hline 60 \\ -56 \\ \hline 4 \end{array} \text{ so..... } \frac{3}{7} = .43$$

$$\frac{7}{9}$$

$$\frac{2}{5}$$

$$\frac{7}{8}$$

$$\frac{4}{5}$$

$$\frac{5}{7}$$

$$\frac{6}{7}$$

$$\frac{5}{8}$$

$$\frac{5}{9}$$