

WU

Multiply:

$$128 (37) = \underline{\hspace{2cm}}$$

Someone's  
retiring!!



# Multiplying with decimals

Multiply:

$1.08 (3.7) =$

$$\begin{array}{r} 1.08 \text{ (2)} \\ \times 3.7 \text{ (1)} \\ \hline 756 \\ + 3240 \\ \hline 3996 \text{ (3)} \end{array}$$

$$\begin{array}{r} 1 \\ \times 4 \\ \hline 4 \end{array}$$

# Multiplying/Dividing Decimals - TOC 7

## Multiplying Decimals

### Steps:

1) Multiply. (You do NOT need to line up the decimals!!)

2) Count the number of places behind the decimal in your problem. Your

product must have the same number of places behind the decimal.

  
ANSWER

# Let's Try One!

$$8.41 \cdot 0.5$$

$$4.205$$

$$\begin{array}{r} \overset{2}{8.41} \text{ (2)} \\ \times 0.5 \text{ (1)} \\ \hline 4205 \\ + 0000 \\ \hline 4.205 \text{ (3)} \end{array}$$