



Name: \_\_\_\_\_



# MULTIPLY AND ESTIMATE

Multiply and check the size.



## 1 Remember

$$\begin{array}{r} \text{About } 9,000 \\ 927 \\ \times \quad 14 \\ \hline 3708 \\ 927 \phantom{0} \\ \hline 12978 \end{array}$$

Tip: Round first to see about how big the answer should be.

## 2 Solve each problem

Estimate first. Then solve each multiplication problem carefully.

**a** About \_\_\_\_\_

$$\begin{array}{r} 403 \\ \times 60 \\ \hline \\ + \phantom{000} \\ \hline \end{array}$$

**b** About \_\_\_\_\_

$$\begin{array}{r} 357 \\ \times 42 \\ \hline \\ + \phantom{000} \\ \hline \end{array}$$

**c** About \_\_\_\_\_

$$\begin{array}{r} 415 \\ \times 82 \\ \hline \\ + \phantom{000} \\ \hline \end{array}$$

**d** About \_\_\_\_\_

$$\begin{array}{r} 731 \\ \times 24 \\ \hline \\ + \phantom{000} \\ \hline \end{array}$$

**e** About \_\_\_\_\_

$$\begin{array}{r} 869 \\ \times 83 \\ \hline \\ + \phantom{000} \\ \hline \end{array}$$

**f** About \_\_\_\_\_

$$\begin{array}{r} 692 \\ \times 30 \\ \hline \\ + \phantom{000} \\ \hline \end{array}$$

**g** About \_\_\_\_\_

$$\begin{array}{r} 712 \\ \times 37 \\ \hline \\ + \phantom{000} \\ \hline \end{array}$$

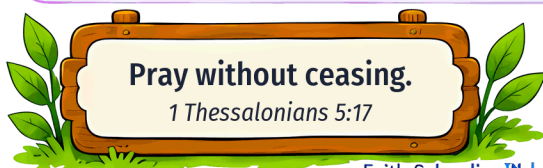
**h** About \_\_\_\_\_

$$\begin{array}{r} 416 \\ \times 83 \\ \hline \\ + \phantom{000} \\ \hline \end{array}$$

## 3 Solve the story problem

Solomon's workers made 961 bowls each week for 30 weeks. How many bowls did they make?

Answer: \_\_\_\_\_



Pray without ceasing.  
1 Thessalonians 5:17

