



Name: _____



MULTIPLY AND ESTIMATE

Multiply and check the size.



1 Remember

$$\begin{array}{r} \text{About } 32,000 \\ 796 \\ \times \quad 42 \\ \hline 1592 \\ 3184 \\ + \quad \quad \\ \hline 33432 \end{array}$$

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 _____

$$\begin{array}{r} 320 \\ \times 89 \\ \hline \\ + \quad \quad \\ \hline \end{array}$$

b About _____

$$\begin{array}{r} 138 \\ \times 92 \\ \hline \\ + \quad \quad \\ \hline \end{array}$$

c About _____

$$\begin{array}{r} 320 \\ \times 73 \\ \hline \\ + \quad \quad \\ \hline \end{array}$$

d About _____

$$\begin{array}{r} 426 \\ \times 42 \\ \hline \\ + \quad \quad \\ \hline \end{array}$$

e About _____

$$\begin{array}{r} 265 \\ \times 53 \\ \hline \\ + \quad \quad \\ \hline \end{array}$$

f About _____

$$\begin{array}{r} 627 \\ \times 57 \\ \hline \\ + \quad \quad \\ \hline \end{array}$$

g About _____

$$\begin{array}{r} 434 \\ \times 19 \\ \hline \\ + \quad \quad \\ \hline \end{array}$$

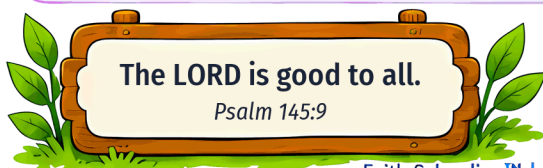
h About _____

$$\begin{array}{r} 678 \\ \times 20 \\ \hline \\ + \quad \quad \\ \hline \end{array}$$

3 Solve the story problem

Solomon's workers made 410 bowls each week for 38 weeks. How many bowls did they make?

Answer: _____



The LORD is good to all.
Psalm 145:9

