



Name: _____



MULTIPLY AND ESTIMATE

Multiply and check the size.



1 Remember

$$\begin{array}{r} \text{About } 4,900 \\ \underline{66} \\ \times 68 \\ \hline 528 \\ 396 \\ \hline 4488 \end{array}$$

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 _____

$$\begin{array}{r} 48 \\ \times 90 \\ \hline \\ + \\ \hline \end{array}$$

b About _____

$$\begin{array}{r} 96 \\ \times 57 \\ \hline \\ + \\ \hline \end{array}$$

c About _____

$$\begin{array}{r} 27 \\ \times 67 \\ \hline \\ + \\ \hline \end{array}$$

d About _____

$$\begin{array}{r} 66 \\ \times 30 \\ \hline \\ + \\ \hline \end{array}$$

e About _____

$$\begin{array}{r} 64 \\ \times 70 \\ \hline \\ + \\ \hline \end{array}$$

f About _____

$$\begin{array}{r} 94 \\ \times 24 \\ \hline \\ + \\ \hline \end{array}$$

g About _____

$$\begin{array}{r} 82 \\ \times 41 \\ \hline \\ + \\ \hline \end{array}$$

h About _____

$$\begin{array}{r} 27 \\ \times 64 \\ \hline \\ + \\ \hline \end{array}$$

3 Solve the story problem

32 families each brought 75 lambs to the feast. How many lambs did they bring?

Answer: _____

A merry heart doeth
good like a medicine.
Proverbs 17:22

