

Multiplication Practice Test

1. Multiply using any of the strategies we have learned in class.

a) $35 \times 10\,000$

b) 40×80

a)
$$\begin{array}{r} 146 \\ \times \quad 8 \\ \hline \end{array}$$

d)
$$\begin{array}{r} 347 \\ \times \quad 56 \\ \hline \end{array}$$

2. Multiply and use estimation to check your answer for reasonableness. Is your answer reasonable? Why or why not?

$$\begin{array}{r} 104 \\ \times 19 \\ \hline \end{array}$$

3. I am looking at buying a house that will cost me \$4,154 each month in bills. I make \$45,326 per year.

a. Should I buy the house? Justify your answer.