

Part 6 Multiplying by Tens

1. Solve the following problems.

A. $6 \times 70 =$ _____

B. $8 \times 400 =$ _____

C. $800 \times 6 =$ _____

D. $7000 \times 4 =$ _____

E. $800 \times 80 =$ _____

F. $60 \times 40 =$ _____

2. Find what n must be to make each number sentence true.

A. $60 \times n = 360$

B. $n \times 5 = 350$

C. $n \times 900 = 5400$

Part 7 More Multiplication1. Solve the following problems using paper and pencil or mental math. Use the *Multiplication Strategies Menu* in the *Student Guide Reference* section.

A.
$$\begin{array}{r} 14 \\ \times 7 \\ \hline \end{array}$$

B.
$$\begin{array}{r} 700 \\ \times 40 \\ \hline \end{array}$$

C.
$$\begin{array}{r} 42 \\ \times 3 \\ \hline \end{array}$$

D.
$$\begin{array}{r} 35 \\ \times 8 \\ \hline \end{array}$$

E.
$$\begin{array}{r} 48 \\ \times 6 \\ \hline \end{array}$$

F.
$$\begin{array}{r} 600 \\ \times 300 \\ \hline \end{array}$$

2. Use convenient numbers to estimate the following products.

A. $50 \times 61 =$

B. $89 \times 40 =$

C. $397 \times 30 =$

D. $78 \times 32 =$

E. $186 \times 63 =$

F. $621 \times 88 =$