

CHAPTER 10 Math Review for Accounting**Multiplying Whole Numbers**

To find a product, multiply by the digit in each place-value position as follows.

Multiply by the ones.

$$\begin{array}{r} 253 \\ \times 78 \\ \hline \end{array}$$

$$2024$$

Multiply by the tens.

$$\begin{array}{r} 253 \\ \times 78 \\ \hline \end{array}$$

$$\begin{array}{r} 2024 \\ 1771 \\ \hline \end{array}$$

Add.

$$\begin{array}{r} 253 \\ \times 78 \\ \hline 2024 \\ 1771 \\ \hline 19,734 \end{array}$$

Multiply. Check to be sure your answers are reasonable.

1. $\begin{array}{r} 53 \\ \times 4 \\ \hline \end{array}$

2. $\begin{array}{r} \$306 \\ \times 7 \\ \hline \end{array}$

3. $\begin{array}{r} 409 \\ \times 3 \\ \hline \end{array}$

4. $\begin{array}{r} 9,251 \\ \times 4 \\ \hline \end{array}$

5. $\begin{array}{r} 37 \\ \times 23 \\ \hline \end{array}$

6. $\begin{array}{r} 46 \\ \times 18 \\ \hline \end{array}$

7. $\begin{array}{r} \$800 \\ \times 57 \\ \hline \end{array}$

8. $\begin{array}{r} 701 \\ \times 75 \\ \hline \end{array}$

9. $\begin{array}{r} 419 \\ \times 70 \\ \hline \end{array}$

10. $\begin{array}{r} 603 \\ \times 50 \\ \hline \end{array}$

11. $\begin{array}{r} 416 \\ \times 41 \\ \hline \end{array}$

12. $\begin{array}{r} 835 \\ \times 27 \\ \hline \end{array}$

13. $\begin{array}{r} 452 \\ \times 300 \\ \hline \end{array}$

14. $\begin{array}{r} 643 \\ \times 400 \\ \hline \end{array}$

15. $\begin{array}{r} 330 \\ \times 330 \\ \hline \end{array}$

16. $\begin{array}{r} 632 \\ \times 308 \\ \hline \end{array}$

17. $\begin{array}{r} 765 \\ \times 440 \\ \hline \end{array}$

18. $\begin{array}{r} 907 \\ \times 306 \\ \hline \end{array}$

19. $\begin{array}{r} 478 \\ \times 213 \\ \hline \end{array}$

20. $\begin{array}{r} 219 \\ \times 615 \\ \hline \end{array}$