

Multiplying 3- and 4-Digit by 1-Digit Numbers

Find each product. Estimate to check reasonableness.

$$\begin{array}{r} 1. \quad 352 \\ \times \quad 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 2,768 \\ \times \quad 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 482 \\ \times \quad 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 3,521 \\ \times \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 4,219 \\ \times \quad 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 385 \\ \times \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 632 \\ \times \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 1,848 \\ \times \quad 9 \\ \hline \end{array}$$

9. $7 \times 2,117 =$ _____

10. $6 \times 517 =$ _____

For **11** and **12**, use the table at the right.

- 11.** If Player A scores the same number of runs each season, how many runs will he score in 5 seasons?

- 12.** If Player C scores the same number of runs each season, how many runs will he score in 8 seasons?

- 13.** How many bottles of water would Tim sell if he sold 1,734 bottles each week for 4 weeks?

A 5,886

B 6,836

C 6,928

D 6,936

- 14.** If you know that $8 \times 300 = 2,400$, how can you find 8×320 ? Explain.

Runs Scored in 2010

Player	Runs Scored
A	128
B	113
C	142