Multiplying by one-digit numbers

Find each product. Remember to regroup.

$$\begin{array}{r} {}^{33} \\ 456 \\ \times\ 6 \\ \hline 2{,}736 \end{array}$$

$$\begin{array}{r} {}^{12} \\ 823 \\ \times\ 8 \\ \hline 6{,}584 \end{array}$$

$$\begin{array}{r} {}^{44} \\ 755 \\ \times\ 9 \\ \hline 6{,}795 \end{array}$$

Find each product.

$$\begin{array}{r} 394 \\ \times\ 7 \\ \hline \end{array}$$
$$\begin{array}{r} 736 \\ \times\ 7 \\ \hline \end{array}$$
$$\begin{array}{r} 827 \\ \times\ 8 \\ \hline \end{array}$$
$$\begin{array}{r} 943 \\ \times\ 9 \\ \hline \end{array}$$

$$\begin{array}{r} 643 \\ \times\ 6 \\ \hline \end{array}$$
$$\begin{array}{r} 199 \\ \times\ 6 \\ \hline \end{array}$$
$$\begin{array}{r} 821 \\ \times\ 7 \\ \hline \end{array}$$
$$\begin{array}{r} 547 \\ \times\ 8 \\ \hline \end{array}$$

$$\begin{array}{r} 501 \\ \times\ 7 \\ \hline \end{array}$$
$$\begin{array}{r} 377 \\ \times\ 8 \\ \hline \end{array}$$
$$\begin{array}{r} 843 \\ \times\ 8 \\ \hline \end{array}$$
$$\begin{array}{r} 222 \\ \times\ 9 \\ \hline \end{array}$$

$$\begin{array}{r} 471 \\ \times\ 9 \\ \hline \end{array}$$
$$\begin{array}{r} 223 \\ \times\ 8 \\ \hline \end{array}$$
$$\begin{array}{r} 606 \\ \times\ 6 \\ \hline \end{array}$$
$$\begin{array}{r} 513 \\ \times\ 7 \\ \hline \end{array}$$

$$\begin{array}{r} 500 \\ \times\ 9 \\ \hline \end{array}$$
$$\begin{array}{r} 800 \\ \times\ 9 \\ \hline \end{array}$$
$$\begin{array}{r} 900 \\ \times\ 8 \\ \hline \end{array}$$
$$\begin{array}{r} 200 \\ \times\ 9 \\ \hline \end{array}$$

Solve each problem.

A crate holds 550 apples. How many apples are there in 8 crates?
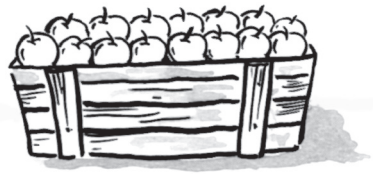
Keyshawn swims 760 laps each week. How many laps does he swim in 5 weeks?

Multiplying by one-digit numbers

⭐

Find each product. Remember to regroup.

$$\begin{array}{r} {\scriptstyle 33} \\ 456 \\ \times \quad 6 \\ \hline 2{,}736 \end{array}$$

$$\begin{array}{r} {\scriptstyle 12} \\ 823 \\ \times \quad 8 \\ \hline 6{,}584 \end{array}$$

$$\begin{array}{r} {\scriptstyle 44} \\ 755 \\ \times \quad 9 \\ \hline 6{,}795 \end{array}$$

Find each product.

$$\begin{array}{r} 394 \\ \times \quad 7 \\ \hline 2{,}758 \end{array}$$
$$\begin{array}{r} 736 \\ \times \quad 7 \\ \hline 5{,}152 \end{array}$$
$$\begin{array}{r} 827 \\ \times \quad 8 \\ \hline 6{,}616 \end{array}$$
$$\begin{array}{r} 943 \\ \times \quad 9 \\ \hline 8{,}487 \end{array}$$

$$\begin{array}{r} 643 \\ \times \quad 6 \\ \hline 3{,}858 \end{array}$$
$$\begin{array}{r} 199 \\ \times \quad 6 \\ \hline 1{,}194 \end{array}$$
$$\begin{array}{r} 821 \\ \times \quad 7 \\ \hline 5{,}747 \end{array}$$
$$\begin{array}{r} 547 \\ \times \quad 8 \\ \hline 4{,}376 \end{array}$$

$$\begin{array}{r} 501 \\ \times \quad 7 \\ \hline 3{,}507 \end{array}$$
$$\begin{array}{r} 377 \\ \times \quad 8 \\ \hline 3{,}016 \end{array}$$
$$\begin{array}{r} 843 \\ \times \quad 8 \\ \hline 6{,}744 \end{array}$$
$$\begin{array}{r} 222 \\ \times \quad 9 \\ \hline 1{,}998 \end{array}$$

$$\begin{array}{r} 471 \\ \times \quad 9 \\ \hline 4{,}239 \end{array}$$
$$\begin{array}{r} 223 \\ \times \quad 8 \\ \hline 1{,}784 \end{array}$$
$$\begin{array}{r} 606 \\ \times \quad 6 \\ \hline 3{,}636 \end{array}$$
$$\begin{array}{r} 513 \\ \times \quad 7 \\ \hline 3{,}591 \end{array}$$

$$\begin{array}{r} 500 \\ \times \quad 9 \\ \hline 4{,}500 \end{array}$$
$$\begin{array}{r} 800 \\ \times \quad 9 \\ \hline 7{,}200 \end{array}$$
$$\begin{array}{r} 900 \\ \times \quad 8 \\ \hline 7{,}200 \end{array}$$
$$\begin{array}{r} 200 \\ \times \quad 9 \\ \hline 1{,}800 \end{array}$$

Solve each problem.

A crate holds 550 apples. How many apples are there in 8 crates?

4,400 apples

$$\begin{array}{r} {\scriptstyle 4} \\ 550 \\ \times \quad 8 \\ \hline 4{,}400 \end{array}$$

Keyshawn swims 760 laps each week. How many laps does he swim in 5 weeks?

3,800 people

$$\begin{array}{r} {\scriptstyle 3} \\ 760 \\ \times \quad 5 \\ \hline 3{,}800 \end{array}$$

Make sure children understand the convention of multiplication, i.e. multiply the ones first and work left. Problems on this page may result from gaps in knowledge of the 6, 7, 8, and 9 times table and will result in children's errors.