

Multiplying 2-Digit by 1-Digit Numbers

Find each product. Estimate to check reasonableness.

$$\begin{array}{r} 1. \quad 19 \\ \times \quad 4 \\ \hline 7 \square \end{array}$$

$$\begin{array}{r} 2. \quad 23 \\ \times \quad 7 \\ \hline \square 6 \square \end{array}$$

$$\begin{array}{r} 3. \quad 51 \\ \times \quad 6 \\ \hline \square 0 \square \end{array}$$

$$\begin{array}{r} 4. \quad 39 \\ \times \quad 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 48 \\ \times \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 53 \\ \times \quad 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 29 \\ \times \quad 8 \\ \hline \end{array}$$

$$8. \quad 42 \times 6 = \underline{\hspace{2cm}}$$

$$9. \quad 89 \times 8 = \underline{\hspace{2cm}}$$

$$10. \quad 77 \times 9 = \underline{\hspace{2cm}}$$

$$11. \quad 94 \times 4 = \underline{\hspace{2cm}}$$

12. **Number Sense** Penny says that $4 \times 65 = 260$. Estimate to check Penny's answer. Is she right? Explain.

13. A large dump truck uses about 18 gallons of fuel for 1 hour of work. About how many gallons of fuel are needed if the truck works for 5 hours? _____

14. Which of the following is a reasonable estimate for 6×82 ?

A 48

B 480

C 540

D 550

15. **Writing to Explain** Tyrone has 6 times as many marbles as his sister Pam. Pam has 34 marbles. Louis has 202 marbles. Who has more marbles, Tyrone or Louis? Explain how you found your answer.
