

Multiply by a 2 digit number

Name:

Complete the multiplication sums below

$$\begin{array}{r}
 + \begin{array}{|c|} \hline \times \\ \hline \end{array} \text{tens regroup} \\
 + \begin{array}{|c|} \hline \\ \hline \end{array} \text{ones regroup} \\
 \begin{array}{r}
 19 \\
 \times 15 \\
 \hline
 \end{array} \\
 \begin{array}{r}
 \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array} \\
 + \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline 0 \\ \hline \end{array} \text{Place holder for tens} \\
 \hline
 \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array}
 \end{array}$$

$$\begin{array}{r}
 + \begin{array}{|c|} \hline \times \\ \hline \end{array} \text{tens regroup} \\
 + \begin{array}{|c|} \hline \\ \hline \end{array} \text{ones regroup} \\
 \begin{array}{r}
 18 \\
 \times 14 \\
 \hline
 \end{array} \\
 \begin{array}{r}
 \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array} \\
 + \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array} \text{Place holder for tens} \\
 \hline
 \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array}
 \end{array}$$

$$\begin{array}{r}
 + \begin{array}{|c|} \hline \\ \hline \end{array} \text{tens regroup} \\
 + \begin{array}{|c|} \hline \times \\ \hline \end{array} \text{ones regroup} \\
 \begin{array}{r}
 54 \\
 \times 51 \\
 \hline
 \end{array} \\
 \begin{array}{r}
 \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array} \\
 + \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array} \text{Place holder for tens} \\
 \hline
 \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array}
 \end{array}$$

A police dog can jump a distance of 27 feet. How many feet will a police dog travel if it jumps 12 times?

$$\begin{array}{r}
 + \begin{array}{|c|} \hline \times \\ \hline \end{array} \text{tens regroup} \\
 + \begin{array}{|c|} \hline \\ \hline \end{array} \text{ones regroup} \\
 \begin{array}{r}
 27 \\
 \times 12 \\
 \hline
 \end{array} \\
 \begin{array}{r}
 \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array} \\
 + \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array} \text{Place holder for tens} \\
 \hline
 \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array}
 \end{array}$$