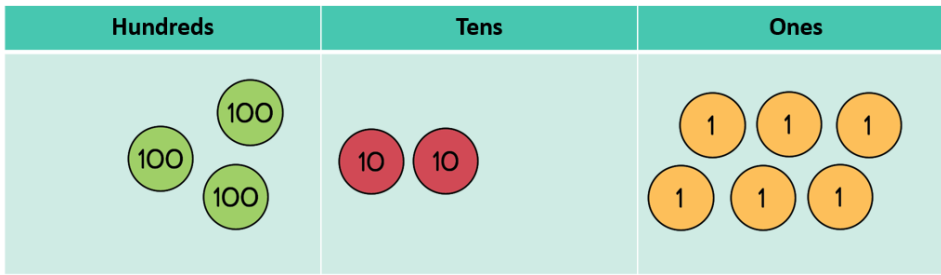


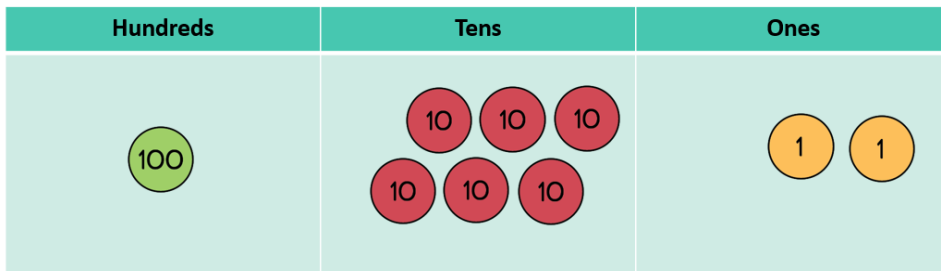
REHEARSE

Complete the calculations thinking carefully about the regroup.



$$\begin{array}{r} 326 \\ \times \quad 2 \\ \hline 652 \\ \hline 1 \end{array}$$

I had to regroup 12 ones into 1 ten and 2 ones.



$$\begin{array}{r} 162 \\ \times \quad 4 \\ \hline 648 \\ \hline 2 \end{array}$$

I had to regroup 24 tens into 2 hundreds and 4 tens.

APPLY AND EXPLORE

Complete the calculations explaining each regroup aloud as you do it.

$$\begin{array}{r} 231 \\ \times \quad 4 \\ \hline 924 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 214 \\ \times \quad 7 \\ \hline 1498 \\ \hline 1 \quad 2 \end{array}$$

$$\begin{array}{r} 403 \\ \times \quad 2 \\ \hline 806 \\ \hline \end{array}$$

$$\begin{array}{r} 810 \\ \times \quad 4 \\ \hline 3240 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 127 \\ \times \quad 3 \\ \hline 381 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 210 \\ \times \quad 8 \\ \hline 1680 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 321 \\ \times \quad 3 \\ \hline 963 \\ \hline \end{array}$$

$$\begin{array}{r} 132 \\ \times \quad 5 \\ \hline 660 \\ \hline 1 \quad 1 \end{array}$$

How many calculations have exactly one regroup? 4

APPLY AND EXPLORE

Choose two numbers to multiply.

How close can you get to 1,000? $167 \times 6 = 1,002$

Other close calculations: $8 \times 126 = 1,008$ and $8 \times 124 = 992$

$7 \times 144 = 1,008$

124	7	204
6	126	8
144	5	167