

3 $34 \times 2 = ?$

First, multiply the ones by 2.

4 ones $\times 2 =$ [] ones

$$\begin{array}{r} 3 & 4 \\ \times & 2 \\ \hline \end{array}$$

Then, multiply the tens by 2.

3 tens $\times 2 =$ [] tens

$$\begin{array}{r} 3 & 4 \\ \times & 2 \\ \hline \end{array}$$

So, $34 \times 2 =$ [].

4 $212 \times 3 = ?$

First, multiply the ones by 3.

[] ones $\times 3 =$ [] ones

$$\begin{array}{r} 2 & 1 & 2 \\ \times & & 3 \\ \hline \end{array}$$

Then, multiply the tens by 3.

[] ten $\times 3 =$ [] tens

$$\begin{array}{r} 2 & 1 & 2 \\ \times & & 3 \\ \hline \end{array}$$

Lastly, multiply the hundreds by 3.

[] hundreds $\times 3 =$ [] hundreds

$$\begin{array}{r} 2 & 1 & 2 \\ \times & & 3 \\ \hline \end{array}$$

So, $212 \times 3 =$ [].

5 Multiply.

a $\begin{array}{r} 4 & 2 & 4 \\ \times & & 2 \\ \hline \end{array}$ []

b $\begin{array}{r} 3 & 4 & 0 \\ \times & & 2 \\ \hline \end{array}$ []

c $\begin{array}{r} 2 & 3 & 2 \\ \times & & 3 \\ \hline \end{array}$ []

d $\begin{array}{r} 2 & 2 & 1 \\ \times & & 4 \\ \hline \end{array}$ []

WB 3, p 69
Practice 1

4 $157 \times 4 = ?$

First, multiply the ones by 4.

ones $\times 4 =$ ones

Regroup the ones.

ones = tens ones

Then, multiply the tens by 4.

tens $\times 4 =$ tens

Add the tens.

tens + tens = tens

Regroup the tens.

tens = hundreds tens

Lastly, multiply the hundreds by 4.

hundred $\times 4 =$ hundreds

Add the hundreds.

hundreds + hundreds = hundreds

So, $157 \times 4 =$.

$$\begin{array}{r} 157 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 157 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 157 \\ \times 4 \\ \hline \end{array}$$

5 Multiply.

a $\begin{array}{r} 395 \\ \times 2 \\ \hline \end{array}$

b $\begin{array}{r} 278 \\ \times 3 \\ \hline \end{array}$

c $\begin{array}{r} 168 \\ \times 5 \\ \hline \end{array}$

d $\begin{array}{r} 249 \\ \times 4 \\ \hline \end{array}$