

Steps in Multiplication by a Single digit

- 4**

$$\begin{array}{r} 48 \\ \times 5 \\ \hline \end{array}$$
 Step 1: Multiply the ones (regroup if needed)
- Step 2: Multiply the tens and **add** then regroup again if needed.
- 240** The answer to multiplication is called the **product**

$$\begin{array}{r} 33 \\ 179 \\ \times 4 \\ \hline 716 \end{array}$$

$$\begin{array}{r} 3 \\ 305 \\ \times 7 \\ \hline 2,135 \end{array}$$

$$\begin{array}{r} 41 \\ 462 \\ \times 7 \\ \hline 3,234 \end{array}$$

$$\begin{array}{r} 423 \\ \$394.60 \\ \times 5 \\ \hline \$1,973.00 \end{array}$$

$$\begin{array}{r} 400 + 60 + 2 \\ \times 7 \quad \times 7 \quad \times 7 \\ \hline 2800 + 420 + 14 \end{array}$$

Break it down using expanded notation

Multiply

$$\begin{array}{r} 1 \\ 2,800 \\ 420 \\ + 14 \\ \hline 3,234 \end{array}$$

Then add the products

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