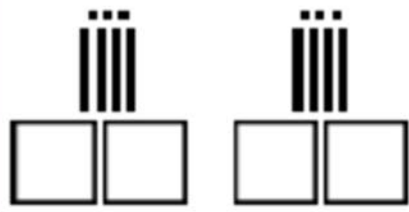
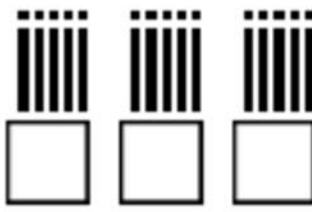


# Multiply in Parts

1. Dots are ones, sticks are tens, and squares are hundreds. Multiply separately, then add.

 $2 \times 3 =$ $2 \times 40 =$ $2 \times 200 =$ <p>a. <math>2 \times 243 =</math></p>	 $3 \times 5 =$ $3 \times 50 =$ $3 \times 100 =$ <p>b. <math>3 \times 155 =</math></p>
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2. Multiply in parts, then add.

<p>a. <math>8 \times 71 =</math> _____</p> $\begin{array}{r} \underline{\quad\quad} + \underline{\quad\quad} \\ 8 \times 70 \quad 8 \times 1 \end{array}$	<p>b. <math>5 \times 42 =</math> _____</p> $\begin{array}{r} \underline{\quad\quad} + \underline{\quad\quad} \\ 5 \times 40 \quad 5 \times 2 \end{array}$	<p>c. <math>9 \times 24 =</math> _____</p> $\begin{array}{r} \underline{\quad\quad} + \underline{\quad\quad} \end{array}$
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3. Multiply the tens and ones separately, then add.

a. $6 \times 18 =$	b. $7 \times 26 =$	c. $5 \times 35 =$	d. $8 \times 51 =$
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4. Multiply the hundreds, tens, and ones separately, then add.

<p>a. <math>5 \times 112 =</math> _____</p> $\begin{array}{r} \underline{\quad\quad} + \underline{\quad\quad} + \underline{\quad\quad} \\ 5 \times 100 \quad 5 \times 10 \quad 5 \times 2 \end{array}$	<p>b. <math>2 \times 362 =</math> _____</p> $\begin{array}{r} \underline{\quad\quad} + \underline{\quad\quad} + \underline{\quad\quad} \\ 2 \times 300 \quad 2 \times 60 \quad 2 \times 2 \end{array}$
<p>c. <math>3 \times 418 =</math> _____</p> $\begin{array}{r} \underline{\quad\quad} + \underline{\quad\quad} + \underline{\quad\quad} \end{array}$	<p>d. <math>7 \times 914 =</math> _____</p> $\begin{array}{r} \underline{\quad\quad} + \underline{\quad\quad} + \underline{\quad\quad} \end{array}$

5. Multiply the hundreds, tens, and ones separately, then add.

<p>a. <math>3 \times 267</math></p> $\begin{array}{r} 3 \times 200 \rightarrow \quad 600 \\ 3 \times 60 \rightarrow \\ 3 \times 7 \rightarrow + \\ \underline{\quad\quad\quad} \end{array}$	<p>b. <math>7 \times 452</math></p> $\begin{array}{r} 7 \times \underline{\quad\quad} \rightarrow \\ 7 \times \underline{\quad\quad} \rightarrow \\ 7 \times \underline{\quad\quad} \rightarrow + \\ \underline{\quad\quad\quad} \end{array}$	<p>c. <math>4 \times 389</math></p> $\begin{array}{r} \\ \\ + \\ \underline{\quad\quad\quad} \end{array}$
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