

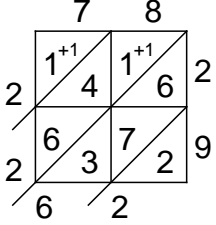
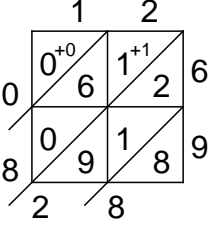
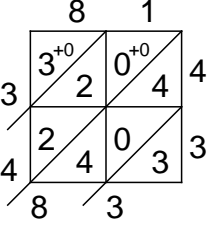
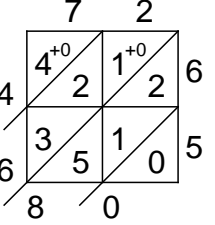
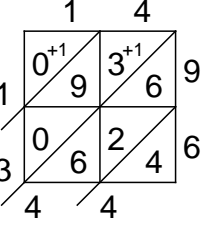
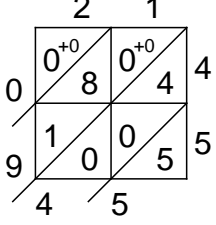
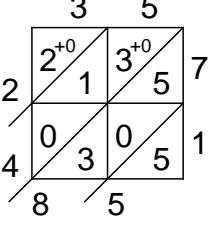
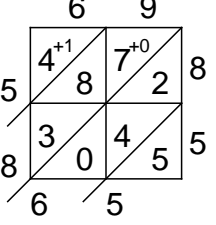
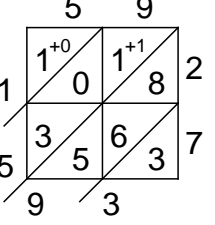
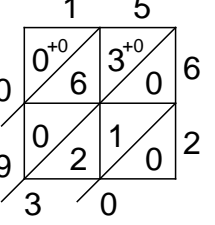
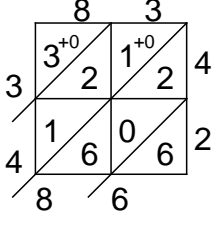
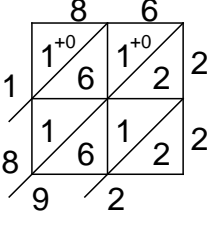
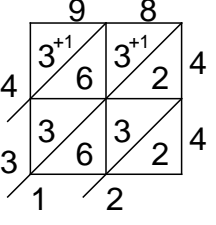
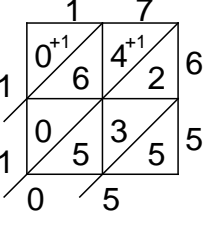
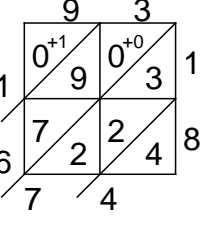
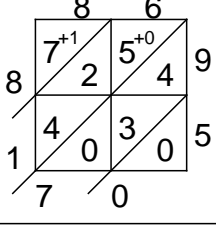
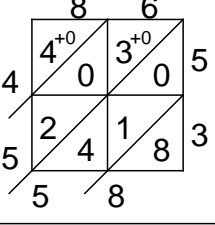
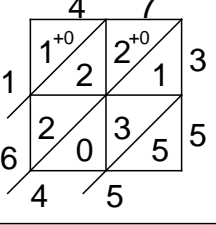
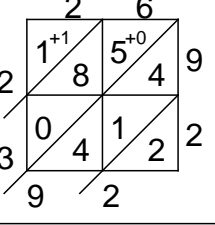
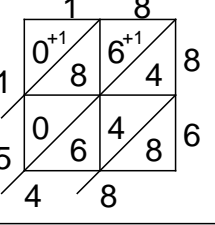
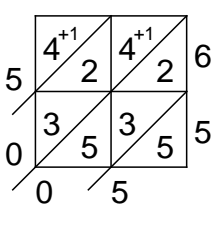
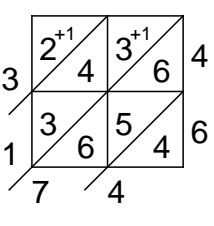
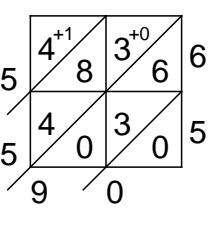
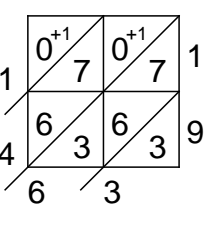
Lattice multiplication with two-digit numbers (2x2)

Solutions are on page 2

<p>(1) Lattice method $78 \times 29 = 2262$</p>	<p>(2)</p> $\begin{array}{r} 12 \\ \times 69 \\ \hline \end{array}$	<p>(3)</p> $\begin{array}{r} 81 \\ \times 43 \\ \hline \end{array}$	<p>(4)</p> $\begin{array}{r} 72 \\ \times 65 \\ \hline \end{array}$	<p>(5)</p> $\begin{array}{r} 14 \\ \times 96 \\ \hline \end{array}$
<p>(6)</p> $\begin{array}{r} 21 \\ \times 45 \\ \hline \end{array}$	<p>(7)</p> $\begin{array}{r} 35 \\ \times 71 \\ \hline \end{array}$	<p>(8)</p> $\begin{array}{r} 69 \\ \times 85 \\ \hline \end{array}$	<p>(9)</p> $\begin{array}{r} 59 \\ \times 27 \\ \hline \end{array}$	<p>(10)</p> $\begin{array}{r} 15 \\ \times 62 \\ \hline \end{array}$
<p>(11)</p> $\begin{array}{r} 83 \\ \times 42 \\ \hline \end{array}$	<p>(12)</p> $\begin{array}{r} 86 \\ \times 22 \\ \hline \end{array}$	<p>(13)</p> $\begin{array}{r} 98 \\ \times 44 \\ \hline \end{array}$	<p>(14)</p> $\begin{array}{r} 17 \\ \times 65 \\ \hline \end{array}$	<p>(15)</p> $\begin{array}{r} 93 \\ \times 18 \\ \hline \end{array}$
<p>(16)</p> $\begin{array}{r} 86 \\ \times 95 \\ \hline \end{array}$	<p>(17)</p> $\begin{array}{r} 86 \\ \times 53 \\ \hline \end{array}$	<p>(18)</p> $\begin{array}{r} 47 \\ \times 35 \\ \hline \end{array}$	<p>(19)</p> $\begin{array}{r} 26 \\ \times 92 \\ \hline \end{array}$	<p>(20)</p> $\begin{array}{r} 18 \\ \times 86 \\ \hline \end{array}$
<p>(21)</p> $\begin{array}{r} 77 \\ \times 65 \\ \hline \end{array}$	<p>(22)</p> $\begin{array}{r} 69 \\ \times 46 \\ \hline \end{array}$	<p>(23)</p> $\begin{array}{r} 86 \\ \times 65 \\ \hline \end{array}$	<p>(24)</p> $\begin{array}{r} 77 \\ \times 19 \\ \hline \end{array}$	<p>(25)</p> $\begin{array}{r} 81 \\ \times 79 \\ \hline \end{array}$

Lattice multiplication with two-digit numbers (2x2)

Also see the Worksheets and Walkthroughs video: 'Multiplication--The Lattice Method'

<p>(1) Lattice method $78 \times 29 = 2262$</p> 	<p>(2) $12 \times 69 = 828$</p> 	<p>(3) $81 \times 43 = 3483$</p> 	<p>(4) $72 \times 65 = 4680$</p> 	<p>(5) $14 \times 96 = 1344$</p> 
<p>(6) $21 \times 45 = 945$</p> 	<p>(7) $35 \times 71 = 2485$</p> 	<p>(8) $69 \times 85 = 5865$</p> 	<p>(9) $59 \times 27 = 1593$</p> 	<p>(10) $15 \times 62 = 930$</p> 
<p>(11) $83 \times 42 = 3486$</p> 	<p>(12) $86 \times 22 = 1892$</p> 	<p>(13) $98 \times 44 = 4312$</p> 	<p>(14) $17 \times 65 = 1105$</p> 	<p>(15) $93 \times 18 = 1674$</p> 
<p>(16) $86 \times 95 = 8170$</p> 	<p>(17) $86 \times 53 = 4558$</p> 	<p>(18) $47 \times 35 = 1645$</p> 	<p>(19) $26 \times 92 = 2392$</p> 	<p>(20) $18 \times 86 = 1548$</p> 
<p>(21) $77 \times 65 = 5005$</p> 	<p>(22) $69 \times 46 = 3174$</p> 	<p>(23) $86 \times 65 = 5590$</p> 	<p>(24) $77 \times 19 = 1463$</p> 	<p>(25) $81 \times 79 = 6399$</p> 