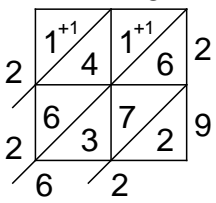


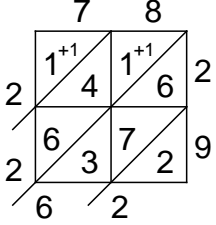
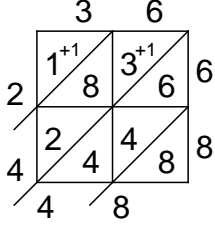
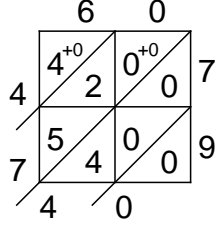
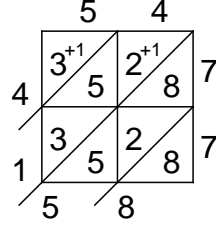
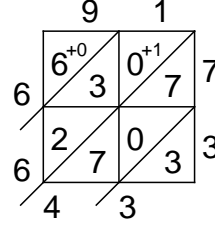
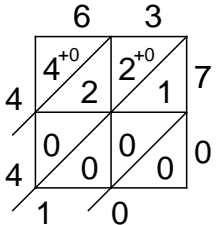
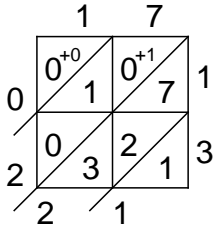
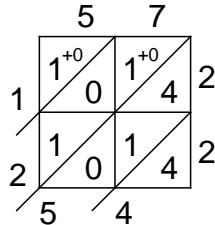
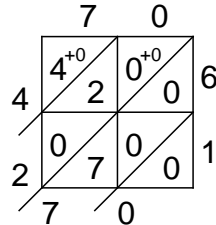
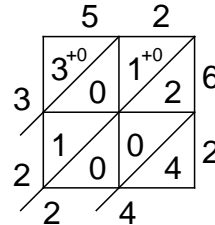
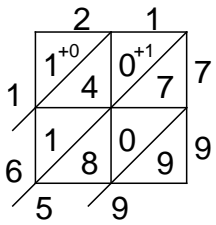
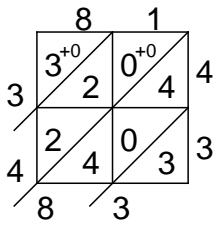
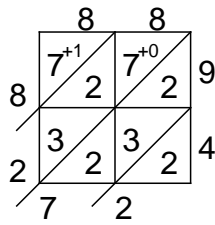
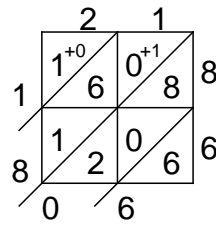
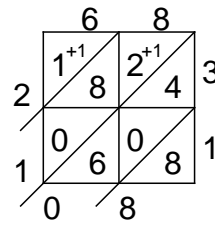
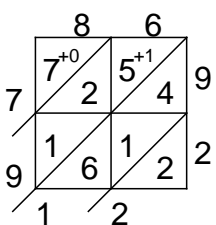
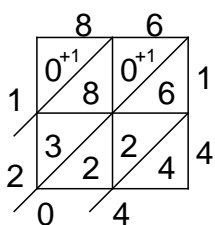
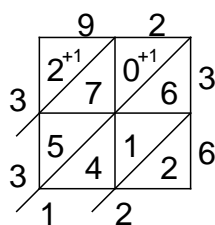
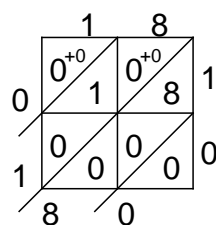
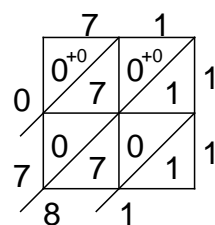
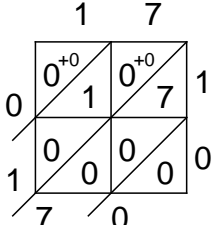
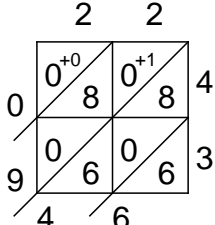
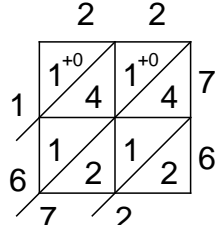
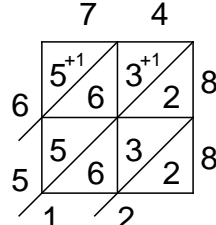
Lattice multiplication with two-digit numbers (2x2)

Solutions are on page 2

<p>(1) Lattice method $78 \times 29 = 2262$</p> 	<p>(2)</p> $\begin{array}{r} 36 \\ \times 68 \\ \hline \end{array}$	<p>(3)</p> $\begin{array}{r} 60 \\ \times 79 \\ \hline \end{array}$	<p>(4)</p> $\begin{array}{r} 54 \\ \times 77 \\ \hline \end{array}$	<p>(5)</p> $\begin{array}{r} 91 \\ \times 73 \\ \hline \end{array}$
<p>(6)</p> $\begin{array}{r} 63 \\ \times 70 \\ \hline \end{array}$	<p>(7)</p> $\begin{array}{r} 17 \\ \times 13 \\ \hline \end{array}$	<p>(8)</p> $\begin{array}{r} 57 \\ \times 22 \\ \hline \end{array}$	<p>(9)</p> $\begin{array}{r} 70 \\ \times 61 \\ \hline \end{array}$	<p>(10)</p> $\begin{array}{r} 52 \\ \times 62 \\ \hline \end{array}$
<p>(11)</p> $\begin{array}{r} 21 \\ \times 79 \\ \hline \end{array}$	<p>(12)</p> $\begin{array}{r} 81 \\ \times 43 \\ \hline \end{array}$	<p>(13)</p> $\begin{array}{r} 88 \\ \times 94 \\ \hline \end{array}$	<p>(14)</p> $\begin{array}{r} 21 \\ \times 86 \\ \hline \end{array}$	<p>(15)</p> $\begin{array}{r} 68 \\ \times 31 \\ \hline \end{array}$
<p>(16)</p> $\begin{array}{r} 86 \\ \times 92 \\ \hline \end{array}$	<p>(17)</p> $\begin{array}{r} 86 \\ \times 14 \\ \hline \end{array}$	<p>(18)</p> $\begin{array}{r} 92 \\ \times 36 \\ \hline \end{array}$	<p>(19)</p> $\begin{array}{r} 18 \\ \times 10 \\ \hline \end{array}$	<p>(20)</p> $\begin{array}{r} 71 \\ \times 11 \\ \hline \end{array}$
<p>(21)</p> $\begin{array}{r} 17 \\ \times 10 \\ \hline \end{array}$	<p>(22)</p> $\begin{array}{r} 22 \\ \times 43 \\ \hline \end{array}$	<p>(23)</p> $\begin{array}{r} 22 \\ \times 76 \\ \hline \end{array}$	<p>(24)</p> $\begin{array}{r} 74 \\ \times 88 \\ \hline \end{array}$	<p>(25)</p> $\begin{array}{r} 62 \\ \times 58 \\ \hline \end{array}$

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) $36 \times 68 = 2448$</p> 	<p>(3) $60 \times 79 = 4740$</p> 	<p>(4) $54 \times 77 = 4158$</p> 	<p>(5) $91 \times 73 = 6643$</p> 
<p>(6) $63 \times 70 = 4410$</p> 	<p>(7) $17 \times 13 = 221$</p> 	<p>(8) $57 \times 22 = 1254$</p> 	<p>(9) $70 \times 61 = 4270$</p> 	<p>(10) $52 \times 62 = 3224$</p> 
<p>(11) $21 \times 79 = 1659$</p> 	<p>(12) $81 \times 43 = 3483$</p> 	<p>(13) $88 \times 94 = 8272$</p> 	<p>(14) $21 \times 86 = 1806$</p> 	<p>(15) $68 \times 31 = 2108$</p> 
<p>(16) $86 \times 92 = 7912$</p> 	<p>(17) $86 \times 14 = 1204$</p> 	<p>(18) $92 \times 36 = 3312$</p> 	<p>(19) $18 \times 10 = 180$</p> 	<p>(20) $71 \times 11 = 781$</p> 
<p>(21) $17 \times 10 = 170$</p> 	<p>(22) $22 \times 43 = 946$</p> 	<p>(23) $22 \times 76 = 1672$</p> 	<p>(24) $74 \times 88 = 6512$</p> 	<p>(25) $62 \times 58 = 3596$</p> 