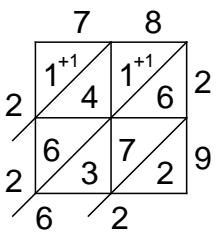


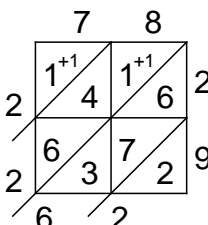
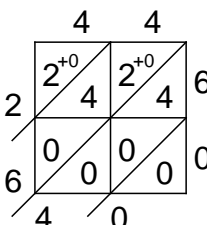
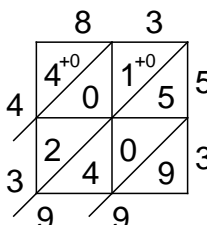
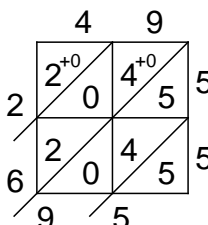
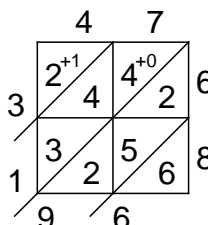
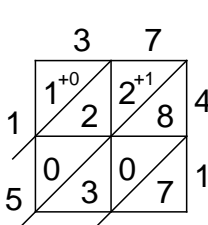
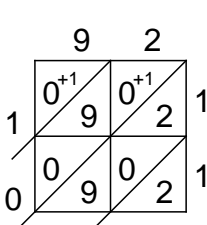
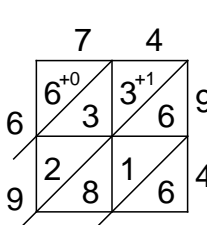
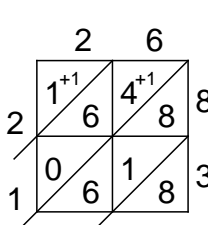
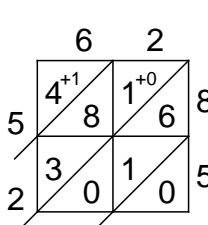
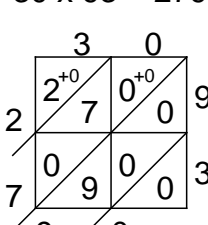
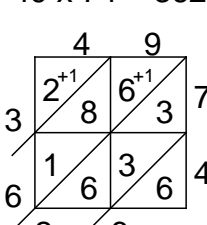
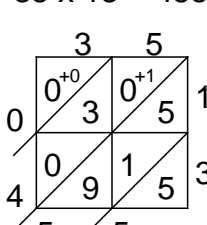
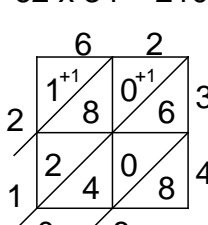
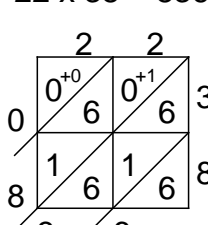
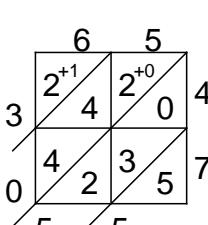
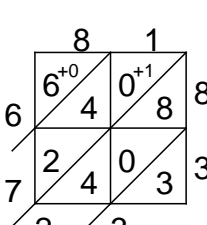
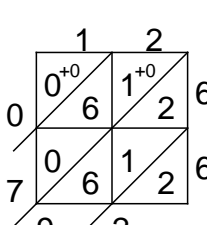
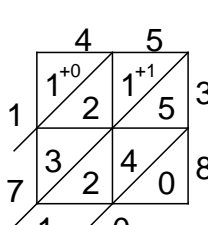
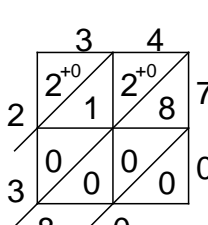
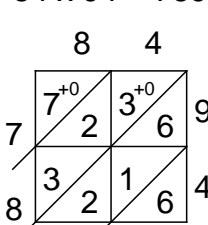
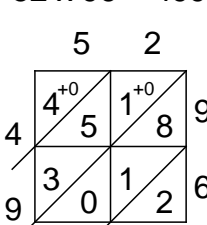
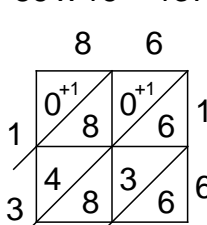
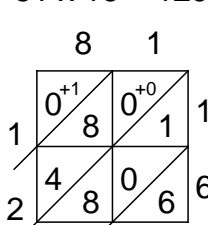
Lattice multiplication with two-digit numbers (2x2)

Solutions are on page 2

<p>(1) Lattice method $78 \times 29 = 2262$</p> 	<p>(2)</p> $\begin{array}{r} 44 \\ \times 60 \\ \hline \end{array}$	<p>(3)</p> $\begin{array}{r} 83 \\ \times 53 \\ \hline \end{array}$	<p>(4)</p> $\begin{array}{r} 49 \\ \times 55 \\ \hline \end{array}$	<p>(5)</p> $\begin{array}{r} 47 \\ \times 68 \\ \hline \end{array}$
<p>(6)</p> $\begin{array}{r} 37 \\ \times 41 \\ \hline \end{array}$	<p>(7)</p> $\begin{array}{r} 92 \\ \times 11 \\ \hline \end{array}$	<p>(8)</p> $\begin{array}{r} 74 \\ \times 94 \\ \hline \end{array}$	<p>(9)</p> $\begin{array}{r} 26 \\ \times 83 \\ \hline \end{array}$	<p>(10)</p> $\begin{array}{r} 62 \\ \times 85 \\ \hline \end{array}$
<p>(11)</p> $\begin{array}{r} 30 \\ \times 93 \\ \hline \end{array}$	<p>(12)</p> $\begin{array}{r} 49 \\ \times 74 \\ \hline \end{array}$	<p>(13)</p> $\begin{array}{r} 35 \\ \times 13 \\ \hline \end{array}$	<p>(14)</p> $\begin{array}{r} 62 \\ \times 34 \\ \hline \end{array}$	<p>(15)</p> $\begin{array}{r} 22 \\ \times 38 \\ \hline \end{array}$
<p>(16)</p> $\begin{array}{r} 65 \\ \times 47 \\ \hline \end{array}$	<p>(17)</p> $\begin{array}{r} 81 \\ \times 83 \\ \hline \end{array}$	<p>(18)</p> $\begin{array}{r} 12 \\ \times 66 \\ \hline \end{array}$	<p>(19)</p> $\begin{array}{r} 45 \\ \times 38 \\ \hline \end{array}$	<p>(20)</p> $\begin{array}{r} 34 \\ \times 70 \\ \hline \end{array}$
<p>(21)</p> $\begin{array}{r} 84 \\ \times 94 \\ \hline \end{array}$	<p>(22)</p> $\begin{array}{r} 52 \\ \times 96 \\ \hline \end{array}$	<p>(23)</p> $\begin{array}{r} 86 \\ \times 16 \\ \hline \end{array}$	<p>(24)</p> $\begin{array}{r} 81 \\ \times 16 \\ \hline \end{array}$	<p>(25)</p> $\begin{array}{r} 24 \\ \times 16 \\ \hline \end{array}$

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) $44 \times 60 = 2640$</p> 	<p>(3) $83 \times 53 = 4399$</p> 	<p>(4) $49 \times 55 = 2695$</p> 	<p>(5) $47 \times 68 = 3196$</p> 
<p>(6) $37 \times 41 = 1517$</p> 	<p>(7) $92 \times 11 = 1012$</p> 	<p>(8) $74 \times 94 = 6956$</p> 	<p>(9) $26 \times 83 = 2158$</p> 	<p>(10) $62 \times 85 = 5270$</p> 
<p>(11) $30 \times 93 = 2790$</p> 	<p>(12) $49 \times 74 = 3626$</p> 	<p>(13) $35 \times 13 = 455$</p> 	<p>(14) $62 \times 34 = 2108$</p> 	<p>(15) $22 \times 38 = 836$</p> 
<p>(16) $65 \times 47 = 3055$</p> 	<p>(17) $81 \times 83 = 6723$</p> 	<p>(18) $12 \times 66 = 792$</p> 	<p>(19) $45 \times 38 = 1710$</p> 	<p>(20) $34 \times 70 = 2380$</p> 
<p>(21) $84 \times 94 = 7896$</p> 	<p>(22) $52 \times 96 = 4992$</p> 	<p>(23) $86 \times 16 = 1376$</p> 	<p>(24) $81 \times 16 = 1296$</p> 	<p>(25) $24 \times 16 = 384$</p> 