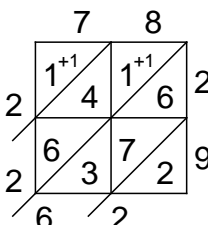


Lattice multiplication with two-digit numbers (2x2)

Solutions are on page 2

<p>(1) Lattice method $78 \times 29 = 2262$</p> 	<p>(2)</p> $\begin{array}{r} 58 \\ \times 90 \\ \hline \end{array}$	<p>(3)</p> $\begin{array}{r} 55 \\ \times 35 \\ \hline \end{array}$	<p>(4)</p> $\begin{array}{r} 51 \\ \times 39 \\ \hline \end{array}$	<p>(5)</p> $\begin{array}{r} 62 \\ \times 90 \\ \hline \end{array}$
<p>(6)</p> $\begin{array}{r} 98 \\ \times 44 \\ \hline \end{array}$	<p>(7)</p> $\begin{array}{r} 45 \\ \times 94 \\ \hline \end{array}$	<p>(8)</p> $\begin{array}{r} 63 \\ \times 77 \\ \hline \end{array}$	<p>(9)</p> $\begin{array}{r} 30 \\ \times 42 \\ \hline \end{array}$	<p>(10)</p> $\begin{array}{r} 58 \\ \times 21 \\ \hline \end{array}$
<p>(11)</p> $\begin{array}{r} 32 \\ \times 91 \\ \hline \end{array}$	<p>(12)</p> $\begin{array}{r} 94 \\ \times 68 \\ \hline \end{array}$	<p>(13)</p> $\begin{array}{r} 52 \\ \times 60 \\ \hline \end{array}$	<p>(14)</p> $\begin{array}{r} 36 \\ \times 64 \\ \hline \end{array}$	<p>(15)</p> $\begin{array}{r} 27 \\ \times 48 \\ \hline \end{array}$
<p>(16)</p> $\begin{array}{r} 46 \\ \times 99 \\ \hline \end{array}$	<p>(17)</p> $\begin{array}{r} 66 \\ \times 56 \\ \hline \end{array}$	<p>(18)</p> $\begin{array}{r} 13 \\ \times 92 \\ \hline \end{array}$	<p>(19)</p> $\begin{array}{r} 41 \\ \times 25 \\ \hline \end{array}$	<p>(20)</p> $\begin{array}{r} 22 \\ \times 24 \\ \hline \end{array}$
<p>(21)</p> $\begin{array}{r} 78 \\ \times 71 \\ \hline \end{array}$	<p>(22)</p> $\begin{array}{r} 67 \\ \times 59 \\ \hline \end{array}$	<p>(23)</p> $\begin{array}{r} 49 \\ \times 13 \\ \hline \end{array}$	<p>(24)</p> $\begin{array}{r} 67 \\ \times 32 \\ \hline \end{array}$	<p>(25)</p> $\begin{array}{r} 14 \\ \times 31 \\ \hline \end{array}$

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) $58 \times 90 = 5220$</p>	<p>(3) $55 \times 35 = 1925$</p>	<p>(4) $51 \times 39 = 1989$</p>	<p>(5) $62 \times 90 = 5580$</p>
<p>(6) $98 \times 44 = 4312$</p>	<p>(7) $45 \times 94 = 4230$</p>	<p>(8) $63 \times 77 = 4851$</p>	<p>(9) $30 \times 42 = 1260$</p>	<p>(10) $58 \times 21 = 1218$</p>
<p>(11) $32 \times 91 = 2912$</p>	<p>(12) $94 \times 68 = 6392$</p>	<p>(13) $52 \times 60 = 3120$</p>	<p>(14) $36 \times 64 = 2304$</p>	<p>(15) $27 \times 48 = 1296$</p>
<p>(16) $46 \times 99 = 4554$</p>	<p>(17) $66 \times 56 = 3696$</p>	<p>(18) $13 \times 92 = 1196$</p>	<p>(19) $41 \times 25 = 1025$</p>	<p>(20) $22 \times 24 = 528$</p>
<p>(21) $78 \times 71 = 5538$</p>	<p>(22) $67 \times 59 = 3953$</p>	<p>(23) $49 \times 13 = 637$</p>	<p>(24) $67 \times 32 = 2144$</p>	<p>(25) $14 \times 31 = 434$</p>