

Distributive Grid multiplication with two two-digit numbers (2x2)

Solutions are on page 2

<p>(1) $37 \times 49 = 1,813$</p> <table border="1"><tr><td></td><td>tens</td><td>ones</td><td></td></tr><tr><td></td><td>30</td><td>7</td><td></td></tr><tr><td>1,200</td><td>1,200</td><td>280</td><td>tens</td></tr><tr><td>280</td><td></td><td></td><td>40</td></tr><tr><td>270</td><td>270</td><td>63</td><td>ones</td></tr><tr><td>63</td><td></td><td></td><td>9</td></tr></table> <p>+ _____</p> <p>1,813</p>		tens	ones			30	7		1,200	1,200	280	tens	280			40	270	270	63	ones	63			9	<p>(2) $47 \times 57 =$</p>	<p>(3) $41 \times 92 =$</p>
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<p>(4) $64 \times 26 =$</p>	<p>(5) $76 \times 93 =$</p>	<p>(6) $31 \times 47 =$</p>																								
<p>(7) $61 \times 10 =$</p>	<p>(8) $93 \times 47 =$</p>	<p>(9) $96 \times 50 =$</p>																								
<p>(10) $79 \times 98 =$</p>	<p>(11) $95 \times 43 =$</p>	<p>(12) $38 \times 15 =$</p>																								

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Also see video: *'Multiplying Multi-Digit Numbers with the Distributive Grid Method'*

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