

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

*Solutions are on page 2*

<p>(1) <math>37 \times 49 = 1,813</math></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) <math>83 \times 28 =</math></p>	<p>(3) <math>79 \times 54 =</math></p>
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<p>(4) <math>78 \times 83 =</math></p>	<p>(5) <math>97 \times 85 =</math></p>	<p>(6) <math>67 \times 21 =</math></p>																								
<p>(7) <math>68 \times 68 =</math></p>	<p>(8) <math>19 \times 23 =</math></p>	<p>(9) <math>76 \times 56 =</math></p>																								
<p>(10) <math>84 \times 75 =</math></p>	<p>(11) <math>69 \times 22 =</math></p>	<p>(12) <math>43 \times 28 =</math></p>																								

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

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

<p>(1) <math>37 \times 49 = 1,813</math></p> <table style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <tr> <td style="text-align: center; padding: 0 10px;">tens</td> <td style="text-align: center; padding: 0 10px;">ones</td> <td colspan="2"></td> <td></td> </tr> <tr> <td style="text-align: center; padding: 0 10px;">30</td> <td style="text-align: center; padding: 0 10px;">7</td> <td colspan="2"></td> <td></td> </tr> <tr> <td style="padding: 5px;">1,200</td> <td style="border: 1px solid black; padding: 5px;">1,200</td> <td style="border: 1px solid black; padding: 5px;">280</td> <td style="padding: 5px;"></td> <td style="padding: 5px;">tens</td> </tr> <tr> <td style="padding: 5px;">280</td> <td style="border: 1px solid black; padding: 5px;">280</td> <td style="border: 1px solid black; padding: 5px;">280</td> <td style="padding: 5px;"></td> <td style="padding: 5px;">40</td> </tr> <tr> <td style="padding: 5px;">270</td> <td style="border: 1px solid black; padding: 5px;">270</td> <td style="border: 1px solid black; padding: 5px;">63</td> <td style="padding: 5px;"></td> <td style="padding: 5px;">ones</td> </tr> <tr> <td style="padding: 5px;">63</td> <td style="border: 1px solid black; padding: 5px;">63</td> <td style="border: 1px solid black; padding: 5px;">63</td> <td style="padding: 5px;"></td> <td style="padding: 5px;">9</td> </tr> <tr> <td style="padding: 5px;">+ _____</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="5" style="padding: 5px;">1,813</td> </tr> </table>	tens	ones				30	7				1,200	1,200	280		tens	280	280	280		40	270	270	63		ones	63	63	63		9	+ _____					1,813					<p>(2) <math>83 \times 28 = 2,324</math></p> <table style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <tr> <td style="text-align: center; padding: 0 10px;">tens</td> <td style="text-align: center; padding: 0 10px;">ones</td> <td colspan="2"></td> <td></td> </tr> <tr> <td style="text-align: center; padding: 0 10px;">80</td> <td style="text-align: center; padding: 0 10px;">3</td> <td colspan="2"></td> <td></td> </tr> <tr> <td style="padding: 5px;">1,600</td> <td style="border: 1px solid black; padding: 5px;">1,600</td> <td style="border: 1px solid black; padding: 5px;">60</td> <td style="padding: 5px;"></td> <td style="padding: 5px;">tens</td> </tr> <tr> <td style="padding: 5px;">60</td> <td style="border: 1px solid black; padding: 5px;">60</td> <td style="border: 1px solid black; padding: 5px;">60</td> <td style="padding: 5px;"></td> <td style="padding: 5px;">20</td> </tr> <tr> <td style="padding: 5px;">640</td> <td style="border: 1px solid black; padding: 5px;">640</td> <td style="border: 1px solid black; padding: 5px;">24</td> <td style="padding: 5px;"></td> <td style="padding: 5px;">ones</td> </tr> <tr> <td style="padding: 5px;">24</td> <td style="border: 1px solid black; padding: 5px;">24</td> <td style="border: 1px solid black; padding: 5px;">24</td> <td style="padding: 5px;"></td> <td style="padding: 5px;">8</td> </tr> <tr> <td style="padding: 5px;">+ _____</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="5" style="padding: 5px;">2,324</td> </tr> </table>	tens	ones				80	3				1,600	1,600	60		tens	60	60	60		20	640	640	24		ones	24	24	24		8	+ _____					2,324					<p>(3) <math>79 \times 54 = 4,266</math></p> <table style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <tr> <td style="text-align: center; padding: 0 10px;">tens</td> <td style="text-align: center; padding: 0 10px;">ones</td> <td colspan="2"></td> <td></td> </tr> <tr> <td style="text-align: center; padding: 0 10px;">70</td> <td style="text-align: center; padding: 0 10px;">9</td> <td colspan="2"></td> <td></td> </tr> <tr> <td style="padding: 5px;">3,500</td> <td style="border: 1px solid black; padding: 5px;">3,500</td> <td style="border: 1px solid black; padding: 5px;">450</td> <td style="padding: 5px;"></td> <td style="padding: 5px;">tens</td> </tr> <tr> <td style="padding: 5px;">450</td> <td style="border: 1px solid black; padding: 5px;">450</td> <td style="border: 1px solid black; padding: 5px;">450</td> <td style="padding: 5px;"></td> <td style="padding: 5px;">50</td> </tr> <tr> <td style="padding: 5px;">280</td> <td style="border: 1px solid black; padding: 5px;">280</td> <td style="border: 1px solid black; padding: 5px;">36</td> <td style="padding: 5px;"></td> <td style="padding: 5px;">ones</td> </tr> <tr> <td style="padding: 5px;">36</td> <td style="border: 1px solid black; padding: 5px;">36</td> <td style="border: 1px solid black; padding: 5px;">36</td> <td style="padding: 5px;"></td> <td style="padding: 5px;">4</td> </tr> <tr> <td style="padding: 5px;">+ _____</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="5" style="padding: 5px;">4,266</td> </tr> </table>	tens	ones				70	9				3,500	3,500	450		tens	450	450	450		50	280	280	36		ones	36	36	36		4	+ _____					4,266				
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