

Fubuki Multiplication Puzzle

Place the numbers 1 to 9 in the 3 by 3 grid so that each horizontal and vertical line multiplies to the given product. You can and must use each number only once. Some numbers are already placed for you.

3		8	120
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	9	6	378
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1	2		8
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21	90	192
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3	1		27
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6		8	240
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	2	4	56
--	---	---	----

126	10	288
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7		3	105
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	2	6	96
--	---	---	----

1	4		36
---	---	--	----

56	40	162
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3		5	105
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1	2		18
---	---	--	----

	6	4	192
--	---	---	-----

24	84	180
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9	1		45
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	2	4	48
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7		3	168
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378	16	60
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9	8		432
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3		1	21
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	4	2	40
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135	224	12
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Answers

3 5 8 120

7 9 6 378

1 2 4 8

21 90 192

7 5 3 105

8 2 6 96

1 4 9 36

56 40 162

9 1 5 45

6 2 4 48

7 8 3 168

378 16 60

3 1 9 27

6 5 8 240

7 2 4 56

126 10 288

3 7 5 105

1 2 9 18

8 6 4 192

24 84 180

9 8 6 432

3 7 1 21

5 4 2 40

135 224 12