

3-digit by 3-digit Multiplication on a Grid (G)

Name: _____

Date: _____

Score: _____

Calculate each product. Use the grid to help you line up the numbers.

		3	3	0
×	5	3	1	

		3	2	4
×	9	6	1	

		9	1	3
×	1	9	8	

		5	1	2
×	8	2	8	

		7	1	0
×	7	4	7	

		9	9	6
×	2	4	9	

		7	6	6
×	9	0	8	

		2	0	4
×	5	3	0	

		9	7	3
×	1	7	4	

		6	3	6
×	7	5	2	

		7	6	5
×	5	3	1	

		9	6	6
×	3	1	5	

3-digit by 3-digit Multiplication on a Grid (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each product. Use the grid to help you line up the numbers.

			3	3	0				3	2	4				9	1	3				5	1	2							
	×		5	3	1		×		9	6	1		×		1	9	8		×		8	2	8							
			3	3	0				3	2	4				7	3	0	4				4	0	9	6					
			9	9	0	0				1	9	4	4	0				8	2	1	7	0				1	0	2	4	0
1	6	5	0	0	0	2	9	1	6	0	0	9	1	3	0	0	4	0	9	6	0	0								
1	7	5	2	3	0	3	1	1	3	6	4	1	8	0	7	7	4	4	2	3	9	3	6							

			7	1	0				9	9	6				7	6	6				2	0	4						
	×		7	4	7		×		2	4	9		×		9	0	8		×		5	3	0						
			4	9	7	0				8	9	6	4				6	1	2	8				0	0	0			
			2	8	4	0	0				3	9	8	4	0				0	0	0	0				6	1	2	0
4	9	7	0	0	0	1	9	9	2	0	0	6	8	9	4	0	0	1	0	2	0	0	0						
5	3	0	3	7	0	2	4	8	0	0	4	6	9	5	5	2	8	1	0	8	1	2	0						

			9	7	3				6	3	6				7	6	5				9	6	6							
	×		1	7	4		×		7	5	2		×		5	3	1		×		3	1	5							
			3	8	9	2				1	2	7	2				7	6	5				4	8	3	0				
			6	8	1	1	0				3	1	8	0	0				2	2	9	5	0				9	6	6	0
			9	7	3	0	0	4	4	5	2	0	0	3	8	2	5	0	0	2	8	9	8	0	0					
1	6	9	3	0	2	4	7	8	2	7	2	4	0	6	2	1	5	3	0	4	2	9	0							