

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

Name: _____

Date: _____

Score: _____

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

		3	9	9
×		6	6	5

		1	2	1
×		4	8	1

		8	9	1
×		5	3	2

		1	5	7
×		7	9	8

		8	6	6
×		5	0	0

		3	1	9
×		8	5	2

		1	7	4
×		6	3	5

		7	0	7
×		9	9	8

		9	8	8
×		2	4	1

		5	8	8
×		5	7	7

		1	2	7
×		4	8	7

		3	2	8
×		7	5	2

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

Name: _____

Date: _____

Score: _____

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

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

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

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