

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

Name: _____

Date: _____

Score: _____

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

		7	9	1
×		4	0	8

		5	1	4
×		2	5	2

		5	6	9
×		8	6	3

		4	4	6
×		8	8	6

		5	1	7
×		3	1	2

		7	2	6
×		7	9	5

		6	4	5
×		2	5	5

		6	1	0
×		4	0	4

		4	7	8
×		9	9	3

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

Name: _____

Date: _____

Score: _____

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

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

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

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

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

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

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

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

		2			
		2			
			6	1	0
	×		4	0	4
		2	4	4	0
					0
2	4	4	0	0	0
2	4	6	4	4	0

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