

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

Name: _____

Date: _____

Score: _____

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

			2	2	3
	×		2	0	6

			5	0	0
	×		2	2	4

			2	3	1
	×		7	6	5

			9	9	1
	×		7	3	6

			2	4	2
	×		1	6	2

			8	0	3
	×		5	9	5

			6	0	8
	×		4	8	3

			5	6	9
	×		1	9	9

			4	7	5
	×		9	4	6

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

Name: _____

Date: _____

Score: _____

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

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

			1		
			1		
			2		
			5	0	0
	×		2	2	4
		2	0	0	0
	1	0	0	0	0
1	0	0	0	0	0
1	1	2	0	0	0

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

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

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

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

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

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

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