

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.

		2	8	2
×		8	6	1

		2	7	6
×		6	5	4

		3	3	8
×		1	8	8

		7	4	9
×		3	6	2

		3	0	5
×		6	8	2

		9	0	8
×		2	5	8

		8	4	8
×		2	5	9

		9	6	0
×		8	0	7

		5	8	6
×		1	8	2

		9	7	5
×		8	0	7

		8	0	5
×		6	6	4

		9	3	7
×		6	0	9

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.

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

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

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