

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

Name: _____

Date: _____

Score: _____

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

			8	3	8
	×		7	8	7

			2	5	8
	×		6	8	2

			5	1	2
	×		8	5	2

			1	6	5
	×		5	2	2

			3	7	7
	×		4	1	7

			4	7	5
	×		6	7	8

			5	4	5
	×		2	4	1

			9	7	3
	×		4	0	0

			4	7	0
	×		7	9	5

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

Name: _____

Date: _____

Score: _____

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

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

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

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

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

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

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

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

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

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