

3-digit by 2-digit Multiplication on a Grid (H)

Name: _____

Date: _____

Score: _____

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

		9	0	8
×		8	1	

		9	5	1
×		1	2	

		1	8	8
×		5	0	

		5	5	6
×		9	0	

		3	1	2
×		4	2	

		4	7	1
×		7	0	

		9	9	3
×		2	6	

		5	4	5
×		5	5	

		1	3	5
×		6	3	

		9	4	5
×		3	3	

		7	1	3
×		4	7	

		7	9	3
×		8	0	

		1	4	1
×		5	0	

		3	6	9
×		6	8	

		3	9	8
×		9	3	

		8	4	1
×		9	7	

3-digit by 2-digit Multiplication on a Grid (H) Answers

Name: _____

Date: _____

Score: _____

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

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

	1	1		
		9	5	1
	×		1	2
		1	9	0
	9	5	1	0
1	1	4	1	2

			4	4
		1	8	8
	×		5	0
				0
	9	4	0	0
9	4	0	0	

			5	5	5
		5	5	6	
	×		9	0	
				0	
5	0	0	4	0	
5	0	0	4	0	

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

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

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

			2	2	2
			2	2	2
		5	4	5	
	×		5	5	
		2	7	2	
2	7	2	5	0	
2	9	9	7	5	

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

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

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

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

			2	
		1	4	1
	×		5	0
				0
7	0	5	0	
7	0	5	0	

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

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

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