

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

Name: _____

Date: _____

Score: _____

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

		3	7	0
×		3	0	

		1	9	7
×		4	5	

		9	9	3
×		8	5	

		9	4	8
×		7	5	

		5	4	4
×		1	8	

		7	9	4
×		8	6	

		1	9	5
×		9	8	

		7	1	1
×		8	8	

		2	6	4
×		5	7	

		2	9	3
×		7	2	

		1	7	6
×		3	2	

		7	6	3
×		4	7	

		8	6	2
×		3	9	

		2	3	9
×		3	6	

		1	7	3
×		9	6	

		4	1	2
×		1	3	

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

Name: _____

Date: _____

Score: _____

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

	1	2		
		3	7	0
	×		3	0
				0
1	1	1	0	0
1	1	1	0	0

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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