

# 3-digit by 3-digit Multiplication on a Grid (A)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

		5	6	2
×	8	9	9	

		5	7	1
×	3	0	3	

		2	1	2
×	8	6	0	

		8	9	9
×	6	1	6	

		4	4	2
×	1	2	2	

		3	5	0
×	3	2	6	

		5	2	2
×	1	7	9	

		7	5	4
×	9	8	3	

		1	7	4
×	9	0	5	

		9	9	1
×	1	9	8	

		8	3	8
×	4	0	9	

		4	5	0
×	2	0	8	

# 3-digit by 3-digit Multiplication on a Grid (A) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

			5	6	2				5	7	1				2	1	2				8	9	9			
	×		8	9	9		×		3	0	3		×		8	6	0		×		6	1	6			
			5	0	5	8				1	7	1	3				0	0	0				5	3	9	4
		5	0	5	8	0			0	0	0	0			1	2	7	2	0			8	9	9	0	
4	4	9	6	0	0	1	7	1	3	0	0	1	6	9	6	0	0	5	3	9	4	0	0			
<b>5</b>	<b>0</b>	<b>5</b>	<b>2</b>	<b>3</b>	<b>8</b>	<b>1</b>	<b>7</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>8</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>5</b>	<b>5</b>	<b>3</b>	<b>7</b>	<b>8</b>	<b>4</b>			

			4	4	2				3	5	0				5	2	2				7	5	4			
	×		1	2	2		×		3	2	6		×		1	7	9		×		9	8	3			
			8	8	4				2	1	0	0				4	6	9	8				2	2	6	2
		8	8	4	0			7	0	0	0			3	6	5	4	0			6	0	3	2	0	
4	4	2	0	0	1	0	5	0	0	0	5	2	2	0	0	6	7	8	6	0	0					
<b>5</b>	<b>3</b>	<b>9</b>	<b>2</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>3</b>	<b>4</b>	<b>3</b>	<b>8</b>	<b>7</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>8</b>	<b>2</b>					

			1	7	4				9	9	1				8	3	8				4	5	0			
	×		9	0	5		×		1	9	8		×		4	0	9		×		2	0	8			
			8	7	0				7	9	2	8				7	5	4	2				3	6	0	0
		0	0	0	0			8	9	1	9	0			0	0	0	0			0	0	0	0		
1	5	6	6	0	0			9	9	1	0	0	3	3	5	2	0	0			9	0	0	0	0	
<b>1</b>	<b>5</b>	<b>7</b>	<b>4</b>	<b>7</b>	<b>0</b>	<b>1</b>	<b>9</b>	<b>6</b>	<b>2</b>	<b>1</b>	<b>8</b>	<b>3</b>	<b>4</b>	<b>2</b>	<b>7</b>	<b>4</b>	<b>2</b>	<b>9</b>	<b>3</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>			