

4-digit by 2-digit Multiplication on a Grid (A)

Name: _____

Date: _____

Score: _____

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

	2	7	9	1
	×		1	6

	2	2	6	3
	×		7	3

	3	3	7	2
	×		2	1

	8	0	2	0
	×		4	6

	9	0	5	3
	×		2	7

	8	9	1	3
	×		3	7

	1	3	5	2
	×		4	0

	2	8	7	3
	×		1	2

	1	5	6	2
	×		5	2

	9	3	2	7
	×		1	9

	6	7	3	2
	×		6	9

	6	7	4	9
	×		6	5

	6	4	9	6
	×		8	4

	6	7	1	7
	×		1	4

	6	9	5	6
	×		1	1

	2	9	4	0
	×		6	1

4-digit by 2-digit Multiplication on a Grid (A) Answers

Name: _____

Date: _____

Score: _____

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

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

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

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

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

4-digit by 2-digit Multiplication on a Grid (B)

Name: _____

Date: _____

Score: _____

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

	5	4	1	0
	×		4	3

	2	2	6	5
	×		3	8

	9	2	2	8
	×		6	4

	8	6	3	8
	×		4	3

	2	9	8	2
	×		6	9

	8	4	8	7
	×		4	3

	7	7	6	6
	×		8	1

	7	4	8	5
	×		9	8

	9	2	3	2
	×		5	5

	7	6	7	1
	×		8	3

	4	2	6	1
	×		1	0

	2	0	7	9
	×		7	3

	5	9	5	7
	×		4	6

	3	0	7	4
	×		9	8

	4	9	6	4
	×		4	3

	1	7	4	4
	×		6	0

4-digit by 2-digit Multiplication on a Grid (B) Answers

Name: _____

Date: _____

Score: _____

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

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

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

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

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

4-digit by 2-digit Multiplication on a Grid (C)

Name: _____

Date: _____

Score: _____

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

	6	3	1	4
	×		4	4

	2	3	1	3
	×		1	6

	4	1	5	6
	×		6	7

	9	4	8	0
	×		8	4

	7	5	9	2
	×		3	6

	4	5	6	1
	×		9	3

	2	9	9	9
	×		2	1

	6	6	7	1
	×		3	8

	1	8	0	5
	×		7	4

	9	3	2	1
	×		9	0

	1	7	1	5
	×		1	1

	2	7	6	5
	×		5	6

	3	3	6	3
	×		8	0

	7	3	3	8
	×		8	3

	8	2	3	8
	×		8	7

	6	7	0	4
	×		1	1

4-digit by 2-digit Multiplication on a Grid (C) Answers

Name: _____

Date: _____

Score: _____

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

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

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

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

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

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

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

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

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

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

		9	3	2	1
		×		9	0
				0	0
8	3	8	8	9	0
8	3	8	8	9	0

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

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

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

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

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

		6	7	0	4
		×		1	1
	6	7	0	4	
6	7	0	4	0	
7	3	7	4	4	

4-digit by 2-digit Multiplication on a Grid (D)

Name: _____

Date: _____

Score: _____

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

	7	3	8	2
	×		8	6

	3	1	4	9
	×		5	3

	3	4	6	4
	×		3	0

	1	5	5	6
	×		2	9

	8	4	2	1
	×		5	6

	2	0	2	2
	×		1	5

	3	2	9	0
	×		4	0

	9	2	3	2
	×		4	5

	1	9	3	5
	×		9	0

	9	3	8	6
	×		7	6

	6	2	6	3
	×		5	0

	3	2	1	6
	×		5	1

	4	5	9	3
	×		5	4

	4	9	7	3
	×		5	0

	6	5	0	0
	×		4	7

	7	9	7	2
	×		6	6

4-digit by 2-digit Multiplication on a Grid (D) Answers

Name: _____

Date: _____

Score: _____

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

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

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

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

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

4-digit by 2-digit Multiplication on a Grid (E)

Name: _____

Date: _____

Score: _____

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

	8	6	8	5
	×		2	1

	8	3	2	1
	×		4	6

	9	8	0	0
	×		7	9

	3	1	7	3
	×		9	1

	1	8	2	9
	×		7	5

	2	5	8	5
	×		3	5

	8	0	4	6
	×		3	0

	5	3	6	6
	×		4	5

	1	8	6	5
	×		8	9

	5	2	2	9
	×		3	6

	3	5	8	6
	×		4	1

	5	6	9	3
	×		2	9

	6	6	7	3
	×		6	7

	6	5	5	9
	×		8	7

	6	2	5	8
	×		4	2

	9	1	3	9
	×		9	1

4-digit by 2-digit Multiplication on a Grid (E) Answers

Name: _____

Date: _____

Score: _____

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

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

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

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

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

4-digit by 2-digit Multiplication on a Grid (F)

Name: _____

Date: _____

Score: _____

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

	2	5	0	2
	×		4	9

	4	5	4	0
	×		8	7

	7	8	6	2
	×		3	9

	7	9	0	5
	×		3	7

	9	0	0	0
	×		9	9

	6	3	5	9
	×		3	3

	1	8	3	3
	×		6	7

	9	1	7	3
	×		3	6

	5	2	1	1
	×		3	4

	1	2	0	6
	×		7	5

	1	7	7	4
	×		3	6

	5	5	0	6
	×		5	9

	9	5	1	0
	×		2	1

	9	2	4	5
	×		3	5

	2	9	5	5
	×		4	5

	7	4	3	9
	×		5	4

4-digit by 2-digit Multiplication on a Grid (F) Answers

Name: _____

Date: _____

Score: _____

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

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

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

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

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

		9	0	0	0
		×		9	9
	8	1	0	0	0
8	1	0	0	0	0
8	9	1	0	0	0

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

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

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

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

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

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

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

		9	5	1	0
		×		2	1
	9	5	1	0	
1	9	0	2	0	0
1	9	9	7	1	0

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

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

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

4-digit by 2-digit Multiplication on a Grid (G)

Name: _____

Date: _____

Score: _____

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

	2	5	6	8
	×		4	3

	8	5	9	2
	×		9	5

	3	1	8	3
	×		5	7

	9	9	3	5
	×		3	6

	6	3	9	0
	×		5	7

	8	4	5	7
	×		6	1

	7	1	8	2
	×		9	1

	1	8	8	1
	×		7	0

	8	4	5	8
	×		4	0

	4	0	3	5
	×		3	1

	3	7	6	9
	×		5	7

	9	7	7	9
	×		1	5

	4	4	5	1
	×		5	7

	4	8	1	8
	×		1	0

	7	5	5	5
	×		4	3

	9	0	6	9
	×		9	5

4-digit by 2-digit Multiplication on a Grid (G) Answers

Name: _____

Date: _____

Score: _____

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

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

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

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

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

4-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.

	3	6	0	8
	×		5	5

	4	4	2	1
	×		7	1

	9	6	4	6
	×		3	3

	1	9	5	5
	×		3	1

	4	6	3	9
	×		3	4

	7	4	3	4
	×		6	7

	8	7	3	3
	×		1	4

	8	5	0	1
	×		1	6

	5	6	1	3
	×		3	6

	2	5	7	0
	×		7	9

	7	0	3	5
	×		6	6

	5	4	2	4
	×		2	1

	2	8	0	4
	×		1	6

	4	4	5	2
	×		1	2

	3	2	1	1
	×		6	1

	9	6	8	0
	×		1	6

4-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.

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

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

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

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

4-digit by 2-digit Multiplication on a Grid (I)

Name: _____

Date: _____

Score: _____

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

	6	0	8	7
	×		3	0

	2	7	8	7
	×		4	6

	4	2	0	0
	×		3	9

	9	7	7	8
	×		3	7

	5	7	7	3
	×		2	2

	5	9	7	6
	×		5	4

	7	8	8	7
	×		5	1

	7	0	7	8
	×		8	8

	9	0	8	9
	×		4	4

	2	0	7	2
	×		4	2

	3	6	5	9
	×		2	6

	2	0	5	4
	×		9	6

	7	6	2	7
	×		8	2

	3	5	8	7
	×		2	9

	1	6	3	2
	×		1	5

	8	2	8	5
	×		4	6

4-digit by 2-digit Multiplication on a Grid (I) Answers

Name: _____

Date: _____

Score: _____

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

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

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

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

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

4-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.

	5	9	7	7
	×		3	9

	6	0	5	4
	×		7	7

	6	4	3	4
	×		7	5

	2	1	7	0
	×		4	7

	6	0	6	0
	×		3	5

	4	9	4	1
	×		4	2

	5	4	8	1
	×		6	4

	1	8	9	2
	×		6	9

	8	1	7	7
	×		8	9

	2	2	2	4
	×		5	6

	8	0	1	4
	×		9	2

	8	3	7	5
	×		9	7

	1	6	3	8
	×		4	6

	8	1	6	6
	×		5	2

	6	3	7	4
	×		4	0

	6	0	4	3
	×		4	7

4-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.

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

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

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

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