

5-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.

	9	3	1	9	6
		×		9	6

	4	2	3	3	5
		×		3	2

	9	4	5	3	3
		×		8	4

	8	6	6	3	3
		×		5	9

	5	4	1	5	6
		×		4	6

	8	1	6	0	2
		×		6	8

	8	5	8	5	7
		×		5	3

	2	8	2	1	7
		×		9	5

	5	7	1	4	5
		×		6	6

	8	6	3	2	4
		×		9	7

	1	0	1	9	6
		×		2	3

	4	5	1	8	2
		×		3	4

5-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.

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

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

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

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

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

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

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

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

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

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

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

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

5-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.

	9	8	9	4	1
		×		8	1

	8	9	7	2	9
		×		5	7

	6	2	1	3	2
		×		9	3

	7	0	8	8	3
		×		8	1

	3	4	5	6	6
		×		5	0

	5	5	6	1	1
		×		4	2

	2	8	4	7	2
		×		2	2

	4	8	2	1	5
		×		6	5

	1	3	0	7	2
		×		2	9

	1	5	0	7	5
		×		8	0

	6	0	9	5	1
		×		3	4

	2	5	9	2	7
		×		2	2

5-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.

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

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

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

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

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

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

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

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

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

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

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

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

5-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.

	9	6	0	8	0
		×		6	6

	1	9	5	4	7
		×		6	7

	2	4	2	3	3
		×		6	8

	4	4	6	1	9
		×		4	1

	4	0	2	7	9
		×		6	6

	8	7	0	9	2
		×		8	8

	1	9	7	7	6
		×		6	2

	1	8	6	5	8
		×		7	3

	5	0	6	9	6
		×		4	0

	7	3	1	1	3
		×		8	2

	1	0	6	8	1
		×		9	1

	7	0	2	9	6
		×		4	0

5-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.

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

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

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

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

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

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

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

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

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

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

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

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

5-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.

	6	6	6	8	0
		×		7	8

	6	1	2	9	5
		×		3	0

	3	7	5	2	3
		×		4	7

	9	2	6	9	0
		×		4	7

	7	5	8	3	9
		×		9	1

	8	5	1	5	2
		×		4	0

	1	9	6	5	2
		×		5	6

	6	9	5	8	2
		×		6	2

	4	5	5	2	6
		×		4	9

	7	1	6	3	5
		×		4	3

	1	4	5	2	5
		×		7	1

	6	6	4	4	6
		×		9	6

5-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.

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

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

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

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

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

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

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

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

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

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

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

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

5-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.

		9	5	8	6	3
			×		6	8

		6	9	9	5	3
			×		3	8

		9	8	8	7	0
			×		4	3

		3	9	7	4	4
			×		3	8

		5	6	3	5	2
			×		4	0

		3	8	3	4	1
			×		2	9

		1	5	8	0	9
			×		5	1

		8	0	2	5	2
			×		8	5

		4	0	1	1	4
			×		4	1

		6	7	4	7	2
			×		4	3

		8	4	7	0	1
			×		9	9

		3	9	3	4	7
			×		8	3

5-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.

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

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

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

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

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

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

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

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

	1				1		
		4	0	1	1	4	
			×		4	1	
		4	0	1	1	4	
1	6	0	4	5	6	0	
1	6	4	4	6	7	4	

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

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

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

5-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.

	7	4	3	5	2
		×		5	3

	8	0	7	8	3
		×		3	0

	2	9	6	9	7
		×		6	0

	5	1	8	6	0
		×		6	2

	8	1	4	3	1
		×		4	8

	1	3	4	6	7
		×		3	0

	5	0	3	0	4
		×		9	9

	5	1	6	7	9
		×		8	5

	9	1	7	9	8
		×		7	3

	5	1	1	0	7
		×		4	6

	4	3	1	2	6
		×		1	2

	6	2	5	5	3
		×		7	3

5-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.

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

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

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

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

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

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

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

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

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

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

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

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

5-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.

	5	0	5	6	4
		×		3	1

		7	9	4	2	0
			×		7	9

		8	2	2	7	7
			×		5	2

	2	8	8	2	8
		×		7	4

		7	8	2	7	9
			×		9	8

		5	2	1	9	0
			×		4	7

	5	7	5	3	5
		×		3	5

		5	1	3	8	4
			×		7	7

		3	4	2	9	0
			×		2	4

	9	7	1	4	7
		×		1	0

		3	8	7	6	2
			×		9	9

		2	0	2	3	6
			×		2	7

5-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.

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

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

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

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

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

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

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

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

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

		9	7	1	4	7
			×		1	0
						0
	9	7	1	4	7	0
	9	7	1	4	7	0

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

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

5-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.

	6	3	1	6	2
		×		2	5

	9	6	4	3	5
		×		9	0

	9	7	4	3	9
		×		6	1

	2	5	6	3	6
		×		4	6

	6	7	2	7	7
		×		7	3

	5	0	1	5	0
		×		3	3

	2	5	7	4	3
		×		8	1

	6	1	9	5	3
		×		7	0

	7	2	6	2	9
		×		5	3

	8	5	1	7	7
		×		3	1

	6	7	9	8	1
		×		1	7

	9	1	2	3	6
		×		7	4

5-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.

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

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

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

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

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

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

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

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

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

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

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

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

5-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.

	9	5	1	6	6
		×		2	2

	9	5	2	6	1
		×		6	0

	3	6	5	6	3
		×		9	8

	4	6	4	0	1
		×		5	6

	4	5	3	9	9
		×		5	2

	5	0	7	0	7
		×		4	6

	1	0	4	7	2
		×		1	4

	6	2	1	1	9
		×		7	9

	5	4	2	3	7
		×		2	8

	3	8	0	6	6
		×		3	0

	6	2	7	5	5
		×		1	4

	3	3	4	7	6
		×		2	6

5-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.

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

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

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

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

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

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

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

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

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

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

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

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

5-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.

	7	9	8	3	3
		×		1	6

	5	7	3	9	1
		×		5	2

	7	2	1	5	7
		×		7	1

	1	2	4	8	8
		×		5	7

	2	3	7	9	9
		×		5	9

	7	4	6	8	9
		×		5	7

	4	6	4	8	7
		×		9	4

	8	9	9	7	6
		×		4	5

	9	0	8	9	5
		×		5	0

	2	7	1	0	1
		×		3	3

	3	3	1	2	9
		×		3	0

	5	2	0	2	0
		×		1	5

5-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.

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

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

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

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

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

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

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

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

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

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

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

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