

5-digit by 5-digit Multiplication on a Grid (A)

Name: _____

Date: _____

Score: _____

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

				5	6	3	7	4
			×	6	7	4	8	0

				7	3	3	3	4
			×	8	1	3	1	3

				3	6	7	1	9
			×	1	4	0	2	9

				2	9	6	3	8
			×	2	2	4	1	8

5-digit by 5-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	3	7	4
			×		6	7	4	8	0
					0	0	0	0	0
			4	5	0	9	9	2	0
		2	2	5	4	9	6	0	0
	3	9	4	6	1	8	0	0	0
3	3	8	2	4	4	0	0	0	0
3	8	0	4	1	1	7	5	2	0

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

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

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

5-digit by 5-digit Multiplication on a Grid (B)

Name: _____

Date: _____

Score: _____

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

					6	3	7	1	6
		×			2	0	0	6	9

					3	9	3	6	1
		×			7	7	9	6	5

					2	1	5	2	1
		×			5	7	3	5	9

					8	2	0	5	2
		×			9	8	5	8	7

5-digit by 5-digit Multiplication on a Grid (B) Answers

Name: _____

Date: _____

Score: _____

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

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

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

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

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

5-digit by 5-digit Multiplication on a Grid (C)

Name: _____

Date: _____

Score: _____

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

					3	6	7	5	4
				×	5	1	0	6	7

							7	5	5	2	8
						×	9	6	9	9	5

						5	4	0	0	8	
						×	1	2	1	2	3

								4	9	7	3	5
							×	4	0	4	0	8

5-digit by 5-digit Multiplication on a Grid (C) Answers

Name: _____

Date: _____

Score: _____

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

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

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

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

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

5-digit by 5-digit Multiplication on a Grid (D)

Name: _____

Date: _____

Score: _____

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

					7	3	3	1	9	
					×	6	8	7	8	7

									2	2	8	8	3	
									×	1	8	1	8	6

									7	9	3	7	1	
									×	2	9	6	7	1

														8	9	8	8	7
										×	7	1	7	8	8			

5-digit by 5-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	3	1	9					
			×		6	8	7	8	7					
					5	1	3	2	3	3				
					5	8	6	5	5	2	0			
				5	1	3	2	3	3	0	0			
				5	8	6	5	5	2	0	0	0		
				4	3	9	9	1	4	0	0	0	0	
					5	0	4	3	3	9	4	0	5	3

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

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

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

5-digit by 5-digit Multiplication on a Grid (E)

Name: _____

Date: _____

Score: _____

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

					3	3	5	5	7
			×		9	2	2	3	9

						1	4	5	4	0
				×		6	7	0	8	8

					8	9	3	3	3
				×	9	4	0	6	5

						4	2	8	6	3
					×	1	7	4	2	5

5-digit by 5-digit Multiplication on a Grid (E) Answers

Name: _____

Date: _____

Score: _____

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

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

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

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

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

5-digit by 5-digit Multiplication on a Grid (F)

Name: _____

Date: _____

Score: _____

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

				6	9	6	6	4
		×		2	3	7	4	7

				6	7	1	3	0
		×		2	7	9	4	9

				4	5	2	6	2
		×		8	1	6	6	8

				5	7	6	3	5
		×		2	3	3	3	0

5-digit by 5-digit Multiplication on a Grid (F) Answers

Name: _____

Date: _____

Score: _____

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

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

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

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

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

5-digit by 5-digit Multiplication on a Grid (G)

Name: _____

Date: _____

Score: _____

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

					3	3	0	8	3
			×		1	6	9	2	5

						6	0	8	2	6
				×		9	3	6	4	8

					3	1	2	2	8
				×	5	4	4	7	1

						1	9	4	7	6
					×	1	9	7	5	8

5-digit by 5-digit Multiplication on a Grid (G) Answers

Name: _____

Date: _____

Score: _____

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

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

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

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

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

5-digit by 5-digit Multiplication on a Grid (H)

Name: _____

Date: _____

Score: _____

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

				5	4	3	8	1
		×		3	0	6	9	5

				2	0	7	3	2
		×		1	2	8	9	5

				3	8	9	8	6
		×		9	0	9	1	0

				6	3	3	0	9
		×		3	8	6	1	2

5-digit by 5-digit Multiplication on a Grid (H) Answers

Name: _____

Date: _____

Score: _____

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

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

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

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

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

5-digit by 5-digit Multiplication on a Grid (I)

Name: _____

Date: _____

Score: _____

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

					9	5	7	8	5
		×			9	6	0	1	6

					9	9	0	8	3
		×			8	2	2	0	6

					4	4	8	0	0
		×			4	5	7	6	2

					4	3	3	4	9
		×			5	0	4	4	1

5-digit by 5-digit Multiplication on a Grid (I) Answers

Name: _____

Date: _____

Score: _____

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

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

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

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

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

5-digit by 5-digit Multiplication on a Grid (J)

Name: _____

Date: _____

Score: _____

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

				7	7	4	7	1
		×		8	9	1	1	7

				1	1	7	4	6
		×		3	2	3	7	0

				4	0	4	1	5
		×		8	5	9	3	0

				9	7	5	7	0
		×		7	3	8	3	0

5-digit by 5-digit Multiplication on a Grid (J) Answers

Name: _____

Date: _____

Score: _____

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

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

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

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

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