

4-Digit by 3-Digit Multiplication (A)

Use the grid to help you multiply each pair of factors.

$$\begin{array}{r} 8828 \\ \times 844 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 4348 \\ \times 474 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 8958 \\ \times 314 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 6576 \\ \times 739 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 6804 \\ \times 424 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 6082 \\ \times 937 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 1594 \\ \times 550 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 4993 \\ \times 604 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 4096 \\ \times 407 \\ \hline \\ \hline \end{array}$$

4-Digit by 3-Digit Multiplication (A) Answers

Use the grid to help you multiply each pair of factors.

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

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

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

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

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

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

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

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

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

4-Digit by 3-Digit Multiplication (B)

Use the grid to help you multiply each pair of factors.

		9	0	6	1
		×	9	3	0
<hr/>					
<hr/>					

		8	5	9	2
		×	8	5	2
<hr/>					
<hr/>					

		4	4	8	3
		×	1	5	6
<hr/>					
<hr/>					

		1	8	1	4
		×	7	6	2
<hr/>					
<hr/>					

		9	1	0	1
		×	6	5	2
<hr/>					
<hr/>					

		6	3	6	2
		×	9	8	6
<hr/>					
<hr/>					

		1	1	5	1
		×	3	6	6
<hr/>					
<hr/>					

		9	6	1	7
		×	7	9	9
<hr/>					
<hr/>					

		1	5	2	5
		×	6	9	7
<hr/>					
<hr/>					

4-Digit by 3-Digit Multiplication (B) Answers

Use the grid to help you multiply each pair of factors.

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

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

				2	4	1
				±	±	±
			4	4	8	3
			×	1	5	6
<hr/>						
		2	6	8	9	8
	2	2	4	1	5	0
4	4	8	3	0	0	0
<hr/>						
6	9	9	3	4	8	0

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

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

				3	5	1
				±	±	±
				±	±	±
			6	3	6	2
			×	9	8	6
<hr/>						
		3	8	1	7	2
	5	0	8	9	6	0
5	7	2	5	8	0	0
<hr/>						
6	2	7	2	9	3	2

				1		
				±		
				±		
			1	1	5	1
			×	3	6	6
<hr/>						
			6	9	0	6
	6	9	0	6	0	0
3	4	5	3	0	0	0
<hr/>						
4	2	1	2	6	6	0

				4	1	4
				±	±	±
				±	±	±
			9	6	1	7
			×	7	9	9
<hr/>						
		8	6	5	5	3
	8	6	5	5	3	0
6	7	3	1	9	0	0
<hr/>						
7	6	8	3	9	8	3

				3	1	3
				±	±	±
				±	±	±
			1	5	2	5
			×	6	9	7
<hr/>						
		1	0	6	7	5
	1	3	7	2	5	0
9	1	5	0	0	0	0
<hr/>						
1	0	6	2	9	2	5

4-Digit by 3-Digit Multiplication (C)

Use the grid to help you multiply each pair of factors.

		9	5	5	4
		×	2	2	3
<hr/>					
<hr/>					

		7	6	1	5
		×	3	8	3
<hr/>					
<hr/>					

		5	1	6	7
		×	8	7	6
<hr/>					
<hr/>					

		5	4	1	4
		×	2	5	4
<hr/>					
<hr/>					

		2	0	5	2
		×	5	1	3
<hr/>					
<hr/>					

		3	7	8	8
		×	3	1	8
<hr/>					
<hr/>					

		8	3	7	7
		×	4	3	1
<hr/>					
<hr/>					

		3	7	8	6
		×	3	4	1
<hr/>					
<hr/>					

		3	3	7	3
		×	1	6	1
<hr/>					
<hr/>					

4-Digit by 3-Digit Multiplication (C) Answers

Use the grid to help you multiply each pair of factors.

			1	1		
			+	+		
			+	+	1	
			9	5	5	4
			×	2	2	3
<hr/>						
			2	8	6	6
			1	9	1	0
			1	9	1	0
			1	9	1	0
			2	1	3	0
			5	4	2	

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

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

			2		2	
			+		+	
			5	4	1	4
			×	2	5	4
<hr/>						
			2	1	6	5
			2	7	0	7
			1	0	8	2
			1	3	7	5
			1	5	6	

			2	1		
			+			
			2	0	5	2
			×	5	1	3
<hr/>						
			6	1	5	6
			2	0	5	2
			1	0	2	6
			1	0	5	2
			2	6	7	6

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

			1	3	2	
			+	2	2	
			8	3	7	7
			×	4	3	1
<hr/>						
			8	3	7	7
			2	5	1	3
			3	3	5	0
			3	6	1	0
			4	8	7	

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

			2	4	1	
			3	3	7	3
			×	1	6	1
<hr/>						
			3	3	7	3
			2	0	2	3
			3	3	7	3
			5	4	3	0
			0	5	3	

4-Digit by 3-Digit Multiplication (D)

Use the grid to help you multiply each pair of factors.

$$\begin{array}{r} 1863 \\ \times 352 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 6683 \\ \times 667 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 4093 \\ \times 841 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 2466 \\ \times 840 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 9576 \\ \times 979 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 5902 \\ \times 673 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 2845 \\ \times 294 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 8566 \\ \times 633 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 7268 \\ \times 681 \\ \hline \\ \hline \end{array}$$

4-Digit by 3-Digit Multiplication (D) Answers

Use the grid to help you multiply each pair of factors.

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

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

					7	2					
					3	±					
					4	0	9	3			
					×	8	4	1			
<hr/>											
					4	0	9	3			
					1	6	3	7	2	0	
					3	2	7	4	4	0	0
<hr/>											
					3	4	4	2	2	1	3

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

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

				5		1					
				6		±					
				2							
				5	9	0	2				
				×	6	7	3				
<hr/>											
					1	7	7	0	6		
					4	1	3	1	4	0	
					3	5	4	1	2	0	0
<hr/>											
					3	9	7	2	0	4	6

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

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

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

4-Digit by 3-Digit Multiplication (E)

Use the grid to help you multiply each pair of factors.

		9	6	5	9
		×	8	4	2
<hr/>					
<hr/>					

		7	8	9	1
		×	5	4	6
<hr/>					
<hr/>					

		9	1	4	5
		×	6	5	8
<hr/>					
<hr/>					

		8	9	8	6
		×	1	9	4
<hr/>					
<hr/>					

		3	4	8	8
		×	4	8	8
<hr/>					
<hr/>					

		5	0	7	6
		×	5	4	3
<hr/>					
<hr/>					

		7	7	1	4
		×	3	2	1
<hr/>					
<hr/>					

		1	7	0	4
		×	7	2	8
<hr/>					
<hr/>					

		9	7	8	7
		×	6	9	7
<hr/>					
<hr/>					

4-Digit by 3-Digit Multiplication (E) Answers

Use the grid to help you multiply each pair of factors.

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

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

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

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

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

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

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

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

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

4-Digit by 3-Digit Multiplication (F)

Use the grid to help you multiply each pair of factors.

			3	0	8	0
			×	5	0	0
<hr/>						
<hr/>						

			3	6	3	9
			×	2	6	4
<hr/>						
<hr/>						

			9	2	7	8
			×	7	1	4
<hr/>						
<hr/>						

			5	1	2	0
			×	8	0	3
<hr/>						
<hr/>						

			6	0	0	1
			×	7	0	5
<hr/>						
<hr/>						

			3	0	7	8
			×	9	6	4
<hr/>						
<hr/>						

			3	7	0	9
			×	2	7	0
<hr/>						
<hr/>						

			2	4	0	8
			×	2	6	5
<hr/>						
<hr/>						

			7	8	4	5
			×	3	4	5
<hr/>						
<hr/>						

4-Digit by 3-Digit Multiplication (F) Answers

Use the grid to help you multiply each pair of factors.

				4		
			3	0	8	0
			×	5	0	0
<hr/>						
			0	0	0	0
			0	0	0	0
			0	0	0	0
1	5	4	0	0	0	0
<hr/>						
1	5	4	0	0	0	0

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

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

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

			6	0	0	1
			×	7	0	5
<hr/>						
			3	0	0	5
			0	0	0	0
			0	0	0	0
4	2	0	0	7	0	0
<hr/>						
4	2	3	0	7	0	5

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

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

						1
				2		4
				2		4
			2	4	0	8
			×	2	6	5
<hr/>						
			1	2	0	4
			1	4	4	4
			4	8	1	6
			0	0	0	0
<hr/>						
6	3	8	1	2	0	

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

4-Digit by 3-Digit Multiplication (G)

Use the grid to help you multiply each pair of factors.

		5	3	2	2
		×	7	1	5
<hr/>					
<hr/>					

		4	5	1	5
		×	6	0	3
<hr/>					
<hr/>					

		7	6	4	4
		×	8	5	7
<hr/>					
<hr/>					

		8	4	1	9
		×	9	9	2
<hr/>					
<hr/>					

		5	7	3	4
		×	5	0	3
<hr/>					
<hr/>					

		4	1	8	8
		×	7	7	0
<hr/>					
<hr/>					

		7	2	1	7
		×	9	3	9
<hr/>					
<hr/>					

		9	3	7	9
		×	6	7	8
<hr/>					
<hr/>					

		7	0	8	8
		×	2	9	0
<hr/>					
<hr/>					

4-Digit by 3-Digit Multiplication (G) Answers

Use the grid to help you multiply each pair of factors.

			2	1	1	
			+	+	+	
			5	3	2	2
			×	7	1	5
<hr/>						
			2	6	6	1 0
			5	3	2	2 0
			3	7	2	5 4 0 0
<hr/>						
			3	8	0	5 2 3 0

				3		3	
				+		+	
				4	5	1	5
				×	6	0	3
<hr/>							
				1	3	5	4 5
				0	0	0	0 0
				2	7	0	9 0 0 0
<hr/>							
				2	7	2	2 5 4 5

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

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

				3	1	2	
				+	+	+	
				5	7	3	4
				×	5	0	3
<hr/>							
				1	7	2	0 2
				0	0	0	0 0
				2	8	6	7 0 0 0
<hr/>							
				2	8	8	4 2 0 2

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

			1	1	6	
			+	+	+	
			7	2	1	7
			×	9	3	9
<hr/>						
				6	4	9 5 3
				2	1	6 5 1 0
				6	4	9 5 3 0 0
<hr/>						
				6	7	7 6 7 6 3

				2	4	5	
				+	+	+	
				9	3	7	9
				×	6	7	8
<hr/>							
				7	5	0	3 2
				6	5	6	5 3 0
				5	6	2	7 4 0 0
<hr/>							
				6	3	5	8 9 6 2

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

4-Digit by 3-Digit Multiplication (H)

Use the grid to help you multiply each pair of factors.

		8	5	7	1
		×	1	2	5
<hr/>					
<hr/>					

		2	5	5	8
		×	1	3	5
<hr/>					
<hr/>					

		3	2	4	5
		×	9	6	4
<hr/>					
<hr/>					

		1	0	4	8
		×	7	6	7
<hr/>					
<hr/>					

		8	9	3	5
		×	1	5	0
<hr/>					
<hr/>					

		3	9	2	1
		×	4	9	1
<hr/>					
<hr/>					

		1	0	4	6
		×	1	8	2
<hr/>					
<hr/>					

		7	3	8	8
		×	5	9	4
<hr/>					
<hr/>					

		5	5	6	4
		×	4	1	7
<hr/>					
<hr/>					

4-Digit by 3-Digit Multiplication (H) Answers

Use the grid to help you multiply each pair of factors.

			1	1		
			2	3		
		8	5	7	1	
		×	1	2	5	
<hr/>						
		4	2	8	5	5
	1	7	1	4	2	0
	8	5	7	1	0	0
<hr/>						
1	0	7	1	3	7	5

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

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

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

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

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

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

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

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

4-Digit by 3-Digit Multiplication (I)

Use the grid to help you multiply each pair of factors.

		9	6	0	9
		×	9	5	9
<hr/>					
<hr/>					

		9	6	2	8
		×	2	5	7
<hr/>					
<hr/>					

		3	6	7	7
		×	2	5	1
<hr/>					
<hr/>					

		5	1	2	9
		×	1	6	7
<hr/>					
<hr/>					

		7	7	0	6
		×	5	0	9
<hr/>					
<hr/>					

		8	7	7	4
		×	1	8	1
<hr/>					
<hr/>					

		2	5	9	4
		×	9	6	7
<hr/>					
<hr/>					

		5	7	6	2
		×	4	4	7
<hr/>					
<hr/>					

		8	6	1	4
		×	7	2	6
<hr/>					
<hr/>					

4-Digit by 3-Digit Multiplication (I) Answers

Use the grid to help you multiply each pair of factors.

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

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

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

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

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

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

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

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

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

4-Digit by 3-Digit Multiplication (J)

Use the grid to help you multiply each pair of factors.

		8	7	6	7
		×	9	9	8
<hr/>					
<hr/>					

		7	2	6	3
		×	3	8	1
<hr/>					
<hr/>					

		3	6	9	5
		×	9	7	6
<hr/>					
<hr/>					

		4	0	2	4
		×	3	2	9
<hr/>					
<hr/>					

		4	2	3	7
		×	5	1	8
<hr/>					
<hr/>					

		3	0	8	7
		×	6	1	3
<hr/>					
<hr/>					

		4	8	0	9
		×	3	5	1
<hr/>					
<hr/>					

		5	5	0	2
		×	1	2	8
<hr/>					
<hr/>					

		3	5	7	3
		×	1	4	3
<hr/>					
<hr/>					

4-Digit by 3-Digit Multiplication (J) Answers

Use the grid to help you multiply each pair of factors.

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

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

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

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

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

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

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

			1					
			4		1			
			5	5	0	2		
			×	1	2	8		
<hr/>								
			4	4	0	1	6	
			1	1	0	0	4	0
			5	5	0	2	0	0
<hr/>								
			7	0	4	2	5	6

			2	2	1			
			4	2				
			3	5	7	3		
			×	1	4	3		
<hr/>								
			1	0	7	1	9	
			1	4	2	9	2	0
			3	5	7	3	0	0
<hr/>								
			5	1	0	9	3	9