

# 3-Digit by 3-Digit Multiplication (J)

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

$$\begin{array}{r} 394 \\ \times 174 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 762 \\ \times 729 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 357 \\ \times 649 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 167 \\ \times 489 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 107 \\ \times 750 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 914 \\ \times 885 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 684 \\ \times 892 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 347 \\ \times 221 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 645 \\ \times 499 \\ \hline \\ \hline \end{array}$$

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

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

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

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

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

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

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

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

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

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

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