

## Addition with Regrouping Guided Lesson Explanation

1.

		1		
		6	7	
	+		9	
			6	

Step 1)

Add the ones column ( $7 + 9 = 16$ ).Step 2)  $16 = 1 \text{ tens and } 6 \text{ ones}$ 

Regroup the 1 in the tens column.

Write the 6 in the ones column answer.

		6	7	
	+		9	
		7	6	

Step 3)

Add the tens column ( $1 + 6 = 7$ ).

Step 4) Write the 7 in the tens column.

2.

		1		
		3	8	
+		6	3	
			1	

Step 1)

Add the ones column ( $8 + 3 = 11$ ).Step 2)  $11 = 1 \text{ tens and } 1 \text{ ones}$ 

Regroup the 1 in the tens column.

Write the 1 in the ones column answer.

	1			
		3	8	
+		6	3	
		0	1	

Step 3) Add the tens column ( $3 + 6 = 10$ ).Step 4)  $10 = 1 \text{ tens and } 0 \text{ ones}$ 

Regroup the 1 in the hundreds column.

Write the 0 in the tens column answer.

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		3	8	
+		6	3	
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	1	0	1	

Step 5)

Write the 1 in the hundred column answer.

3.

			8	2	5
+			3	7	4
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					9

Step 1) Add the ones column ( $5 + 4 = 9$ ).

Step 2) Write the 9 in the ones column answer.

			8	2	5
+			3	7	4
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				9	9

Step 3) Add the tens column ( $2 + 7 = 9$ ).

Step 4) Write the 9 in the tens column answer.

		1	8	2	5
+			3	7	4
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			1	9	9

Step 5) Add the hundreds column ( $8 + 3 = 11$ ).

Step 6)  $11 = 1 \text{ thousand and } 1 \text{ hundred}$

Regroup the 1 in the thousands column.

Write the 1 in the hundreds column answer.

			8	2	5
+			3	7	4
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		1	1	9	9

Step 7)

Write the 1 in the thousands column answer.