

# CROSS SUMS

In Cross Sums, the numbers in the black squares refer to the sums of the digits to be filled into the empty spaces. The number below a diagonal line is the sum of the numbers below it. The number above a diagonal line is the sum of the numbers to the right of it. Place one digit (1 to 9, no zeros) in each square.

**IMPORTANT:** No digit may be used more than once in any particular digit combination. We have outlined one area in the diagram. If you need help starting the puzzle, the digit combination to go into that area is listed at the top of the following page. Solution is on the next page.

	17	12			4	9			23	24	45	12	14	
16			3	6				18						
6				4				34						
			8				17	16						
11					43									
				18										
			16			16			16					
	17	23	45			29						33		
12				17							13			
			4				23	14						
40										4				
										3				
	7				18				18					
								22						16
	17				44									
	16					16				23				
			29		14	16			4					
		16			17			6						
	14	8			23			19			12	13	9	
43									10					
									16					
19							9			23				
33							17				4			

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**CROSS SUMS SOLUTION**

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

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