

Simple kakuro

Kakuro puzzles are logic puzzles in which you have to put numbers into a grid that contains numbered clues and spaces.

	3	6	
3	2	1	4
6	1	2	3
	4	3	1

Look at this kakuro puzzle.

This 4 is the total of the numbers in the **down** column.
 $3 + 1$ makes 4.

Now look at the 6 in row 3, which is the total of the numbers **across**.

$1 + 2 + 3$ makes 6.

In kakuro puzzles you must not use repeat numbers to help you to make a total. That is a very important rule!

Kakuro puzzles come from Japan. They are like a mathematical version of a crossword.



Try this one.

Remember not to repeat numbers to make a total.

1

	4	6	2
9		4	
3			

Need some help?



Look down the column with the 6 total.
 What is $6 - 4$?
 Write the answer into the bottom square.
 Now you can find the missing number for the 3 across total.
 Now you can finish puzzle 1!

2

		10		
	4			
	4		5	6
10				
	8	1		5
	3			

3

		11		
	1			
	7			4
	10		5	
10		4	3	
6				

