

Cross Figure - Beginner Puzzle #26

This puzzle is like a crossword, but with numbers. Each digit occupies a square and can be a part of a "word" in the across and down directions.

Rules:

- "Words" may not start with a zero.
- "Words" read from left to right and top to bottom.
- There is one unique solution which satisfies all the clues given below.
- Some "words" may not have clues. They will be determined by the "words" which intersect them.

		1	4	5	2		
		1			0		
3	4	7			5	6	7
			7	8	6		8
			9	8	0		5
10		11			12		1
		9			7		
		13	7	4			

Across

- 1 A prime number
- 3 Thirty times a prime number
- 5 Rearranged digits of 12 down
- 7 Twice a prime number
- 9 Five times a square
- 10 A prime number
- 12 Twice the result of 13 across minus 4 down
- 13 Fifty-two times a prime number

Down

- 1 10 across minus half of 12 down
- 2 Mean of 3 across and 7 across
- 4 Consecutive digits unordered
- 6 Three times a prime number
- 7 Four-fifths of 8 down
- 8 12 down minus 12 across
- 11 A prime number
- 12 Mean of 7 down and 2 down

Solution:

		1	4	5	3		
		1			0		
5	7	0			8	1	7
	6		4	6		8	
	8		8	0		5	
1	9	9			1	1	8
		9			7		
		7	7	4	8		